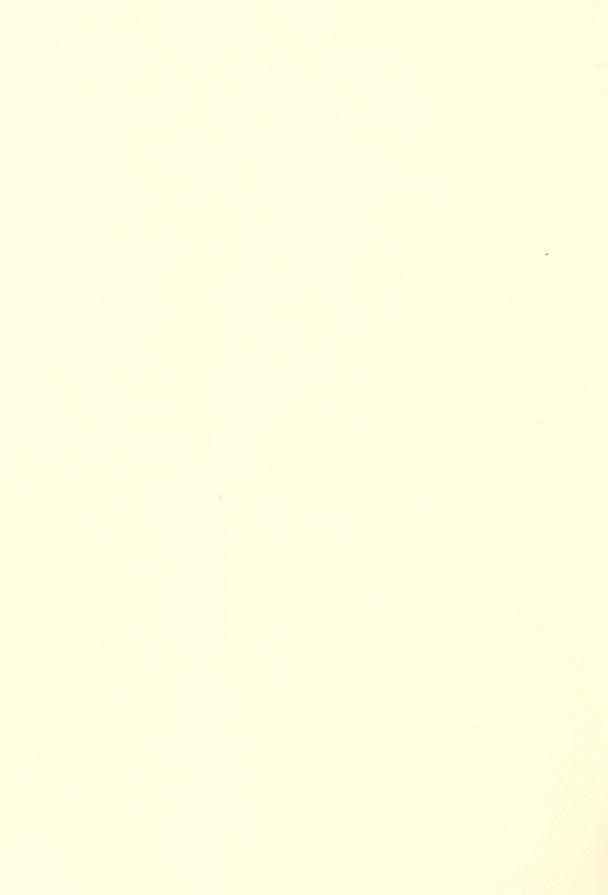
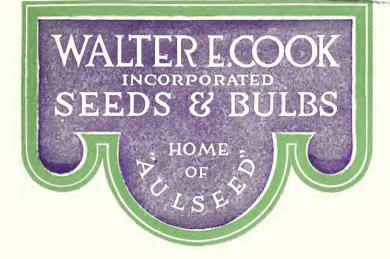
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Do not assume content reflects current scientific knowledge, policies, or practices.



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1930

FOREWORD

IN presenting you with our catalogue of Seed and Bulbs, we begin our thirteenth year of service in this highly specialized line. We call your attention to the "quality" the gardening public receives when dealing with an institution that is making individual study throughout the Horticultural world to procure the better varieties, newer types and novelties brought out in the research of plant life.

Results obtained from our quality speaks greater for our success than any booklet compiled with the intention of conveying our claim, and we feel our progress in the Seed and Bulb line is largely due to our many friends who realize our efforts to give service and quality of the highest standard.

In conclusion, our stock is selected from growers who have national and international reputations in America and Europe keeping ever before us our motto:

Aulseed service and quality in Seed and Bulbs "Covers the Ground."

WALTER E. COOK. Inc.

2148 East 4th Street

Cleveland, Ohio

MAin 1171

Your Lawn Needs AULSEED



AULSEED LAWN GRASS COVERS THE GROUND

COVERS THE GROUND

RE-CLEANED, HEAVY, AND FREE FROM CHAFF, WEIGHING 25 POUNDS PER BUSHEL, WITH HIGH PURITY AND GERMINATION.'THE VARIETIES ARE CAREFULLY BLENDED TO INSURE A HARD PER-MANENT TEXTURE OF BRIGHT, GREEN TURF.

> ONE POUND WILL SOW 250 SQ. FT. 100 POUNDS TO ACRE

3 lbs. \$1.75 5 lbs. \$2.85 1 lb. \$0.60 10 lbs. \$5.50 25 lbs. \$13.00 100 lbs. \$52.50

AULSEED Special Grass Mixture "Private Estate"

This contains a large proportion of the more expensive grasses, like the Bent Grasses, Chewing's Fescue.

etc., also extra heavy Kentucky Blue Grass.

Price, lb. 75c.; 2 lbs., \$1.50; 3 lbs., \$2.20; 5 lbs., \$3.65; 10 lbs., \$7.20; 15 lbs., \$16.65; 20 lbs., \$14.00; 25 lbs., \$17.25; 50 lbs., \$33.00; 100 lbs., \$65.00.

Cocoos Bent

We can now offer genuine Cocoos bent seed. This is a true unmixed creeping bent grass seed. 1 lb., \$2.75; 2 lbs., \$5.25; 3 lbs., \$7.85; 5 lbs., \$12.00.

AULSEED Bent Grasses

EUROPEAN MIXED BENT ("Creeping Bent") is a mixture of Bents including true Creeping Bent, Velvet Bent, and a large percentage of Rhode Island

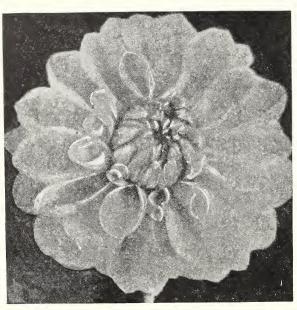
1 lb., \$1.25; 2 lbs., \$2.25; 3 lbs., \$3.40; 5 lbs., \$5.50.

RHODE ISLAND BENT GRASS has been neglected. It makes a fine close turf of excellent color and adapts itself readily to any soils, particularly acid soils. Excellent for lawns.

1 lb., \$1.50; 5 lbs., \$7.25; 10 lbs., \$14.00.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

New and Rare Dahlias



Albert V. Adler. Salmon Gold. Very large\$	Each 2.00
Al Koran. Golden and Amber. Curled	1.50
Altamont. Color American Beauty Rose. Extra large	2.50
Aztec Glory. The most spectacular Yellow	7.50
Barbara Redfern. Old Rose and Gold. Splendid variety	4.00
Charles Stratton. Large and beautiful. Gold tipped rose	2.00
Color Sergeant. Brilliant Orange	5.00
Copper King. Excellent variety	2.00
Earl Williams. Red and White. Plant in July.	2.00
Elite Glory. A sensational red	2.50
Fort Monmouth. Mammoth Deep Red. Immense flower	7.50
Frank Pelicano, Jr. Amber and Gold. Long stems	4.00
Harry Mayer. Best lavender pink	4.00
Jane Cowl. One of the best in years. Warm gold and buff	7.50
Jove. Splendid show variety. Bronze Pink	5.00
Kemps Violet Wonder. Original color Reddish purple	7.50

pink	\$4.00
Marleau. Salmon buff. Excellent variety	5.00
May Trower. Co'or variable lightest yellow to deep gold	4.00
Mrs. A. B. Seal. Large and beautiful Old Rose exhibition variety	20.00
Nature's Masterpiece. Color mulberry and cinnamon with a sprinkling of gold	4.00
Ramona. Color crushed raspberry	4.00
Regal. This is a monstrous bronze with old rose	15.00
Seal's Californian. Jane Cowl color	7.50
Thos. Hay. English variety. Pure orchid color	5.00
Watchung Sunrise. Golden Yellow, rosy pink petals	5.00
Wonderland. Deep maroon with silver vein-	2.00
Daphne. Orchid color. Good variety	3.00
	10.00
Dusky Empress. Intense maroon with black and scarlet shadings	10.00
Dorothy Dix. A lovely pink that has style and quality	7.50
Edna Ferber. One of the best Color Coral. Exhibition	4.00
Sunkiss. Similar to Ambassador. Splendid for cutting	2.00
Amun Rau. The Egyptian Sun God. Copper and Bronze	1.00
Amulet. Good forcing variety. Color henna.	2.50
Champagne. Still one of the best	1.00
Elite Glory. A sensational Red	2.50
Grandola. Beautiful orange on excellent stems	2.50
Jersey Beacon. Chinese Scarlet	1.50
Jersey Beauty. Pink with Salmon and Gold	1.00
Mrs. I. de van Warner. Still one of the best	.75
Rosa Nell. Rich Tyrian rose	1.00
Shudows Lavender	1.50
We can supply any other variety not offered at market price.	here

Novelties and Specialties in Flower Seeds

The growth of our Flower Seed Business is indicative of the discrimination of our clients, who recognize in our seeds quality not to be found in cheaper grades or strains. AULSEED selected strains of flower seeds cost a little more but are better.

SALPIGLOSSIS

(Painted Tongue)

Half Hardy Annual. While this is one or the greatest favorites among our annuals with those who know it well, it is not a familiar flower to many. It should be far better known. The plants flower very freely from July until frost. They are among our showiest and most beautiful annuals for beds or for borders. The exquisite beauty of the flowers cannot be described in words.

Brown and Gold—Pkt. 10 cts.
Brown and Yellow—Pkt. 10 cts.
Chamois—Light pink. Pkt. 10 cts.
Dark Scarlet—Pkt. 10 cts.
Light Blue—Pkt. 10 cts.
Purplish Violet—Pkt. 10 cts.
Rose—Pkt. 10 cts.

Yellow-Pkt, 10 cts.

Emperor—(Superbissima). Finest mixed. Pkt. 10 cts.

Cover Collection 6 Varieties 50c.

NEW ANTIRRHINUM COOK'S SILVER PINK

This delightful Snapdragon has been largely grown in greenhouses during the winter months by florists and gardeners throughout the United States. A splendid half-high sort with flowers of delicate silverpink. Pkt. \$1.00.

OTHER ANTIRRHINUM

The following are the new varieties, especially fine for forcing under glass:

Afterglow. A beautiful bronze. Pkt. \$2.00.

Cheviot Maid. The earliest pink winter-blooming "snap." Pkt. \$1.00.

Ceylon Court Yellow. Originator's greenhouse grown seed. Robust growth; foliage strong, healthy and vigorous. Beautiful canary-yellow. Spikes 10 to 14 inches; flowers closely set; one of the earliest and most productive producers, strong, wiry stems. Pkt. \$1.50.

Geneva Pink. A delightful glistening rose-pink borne on long dense spikes and supported on long stiff stems, well furnished with rather dark green foliage. Pkt., \$1.00.

Helen. Lovely salmon in color. Pkt., \$1.00. Jennie Schneider. Beautiful pink, same shade as

Jennie Schneider. Beautiful pink, same shade a Columbia rose. Pkt. \$1.00.

Roman Gold. A deep golden yellow with the lip a lighter yellow suffused with pink. The tips having a beautiful pink-copper hue. Pkt. \$1.00.

Sunburst. Same shade as rose of same name. Intense orange copper and golden yellow. Pkt., \$1.00.

AQUILEGIA Coerulea cuprea "Copper Queen." The long spurred hybrids of the Columbine deservedly enjoy ever increasing popularity. A gorgeous new shade has been added to the riot of colors in which they are now available. A rich glowing coppery red with long spurs of deeper hue. The seed we offer can be relied upon to yield about 80 per cent true to type seedlings. Per packet, 50c.



Salpiglossis

ASTERS—California Giant Double

This new Aster has all the characters of the Crego or Ostrich Plume type of flower, combined with the Beauty Aster's long, non-lateral branching stems of sturdy growth; recommended for private gardens where quality is appreciated. Supply limited.

We offer this Aster in the following colors: White,

We offer this Aster in the following colors: White, Peach Blossom, Light Blue, Light Purple, Deep Rose, Dark Purple, and Mixed. Price, 25 cts. per Pkt. Collection, 6 colors, \$1.25.

CALENDULA

CAMPFIRE

Within the last few years the calendula or pot marigold has taken a new lease on life and is now not only being grown as a garden annual but also it is successfully forced under glass for cut flowers. A selection out of the Orange King, fine stems, immense double flower of a brilliant orange. Pkg., 25 cts.

COSMOS Hollywood Star. An odd and striking star shaped flower with red, pink and white flowers on long stems suitable for cutting and borders. Per packet, 30c.

NOVELTIES AND SPECIALTIES

(Continued)

COSMOS Early Express Pink. An extra early Cosmos flowering in from 45 to 50 days from the time seed is planted. Plant grows about 2½ to 3 ft. high and is covered with medium sized bright pink flowers. Pkt. 25c.

LARKSPUR La France. Large, well formed double flowers well placed on long stems. Color a pleasing salmon pink. A very vigorous grower and will add to the growing popularity of Annual Larkspurs. Per packet 50c.; oz. \$2.50.

LUPIN Cook's Aurora. A beautiful warm carmine and cherry red, maintaining its glowing color right through the spike. Up to the present the nearest approach to scarlet. Per packet, 50c.

MARIGOLD

Magic Ball. In type it closely resembles a French Marigold but the colorings and size of flower are much superior. They grow from 4 to 5 feet high making a fine decorative plant and the flowers do not have the unpleasant odor of the Marigold. Per packet, 50c.

PANSY

Hilton Gold. Here we offer a splendid bedding Pansy of large size and of exceptionally fine color which is best described as a rich deep apricot deepening towards the center. Per packet, 50c.

BALCONY PETUNIAS

Two new varieties offered here, are a select type of the plain-edged Petunia which by reason of the habit of the plant is well adapted for window-box culture. The plants are symmetrically formed, grow about one foot high, and the flowers measuring 3 inches across.

Fringed Varieties

Pink Triumph.

Clear Pink, delicately fringed

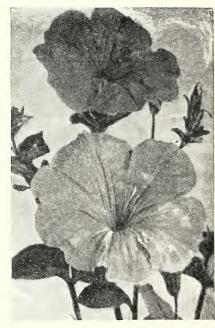
2 ACC	.00
Pride of Portland. Deep Rose	.50
Romany Lass. Bright Garnet, deep throat. Pkt. 1	.00
Scarlet Beauty. Bright ScarletPkt.	.50
Plain Edged	
Coppery Red. New Shade, very attractive Pkt.	.50
Elk's Pride. Immense size; PurplePkt.	.50
Pink Glory. Deep PinkPkt.	.50

ZINNIAS

GOLD MEDAL, DAHLIA FLOWERED

The large size, fullness of petals, extraordinary color range, and good keeping qualities of this flower have all contributed to its popularity. It is easily grown, and keeps well when cut. It is at present immune from disease. Equally good as a garden flower and as a florist's specialty, its popularity should increase with years. It has been truthfully called, "A New Flower for the People."

Collection 6 Varieties \$1.00.



Balcony Petunias

MIGNONETTE N. Y. Market. This strain produces full heavy spikes of light colored flowers and is two or three weeks earlier than New York Market. Per packet \$1.00.



Double Dahlia-flowered Zinnia

STOCK Perpetual Ten Week "Light Copper." An excellent variety, very long flower spikes; highly recommended for cut flowers. Per packet, 50c.

GENERAL LIST OF FLOWER SEEDS

ALL FLOWER SEEDS ARE MAILED FREE AT PACKET, OUNCE AND POUND RATE TO ANY POST OFFICE IN THE UNITED STATES

The following list contains a most complete assortment of the choicest and most popular flowers for either conservatory, greenhouse or garden culture.

Annuals grow from seed, flower, mature their seed, and die in one year, or, in other words, the same sea-

Hardy Annuals are those which can be sown in the open ground.

Half-Hardy Annuals are those which should be started early in the house, conservatory or hotbed, and transplanted to the garden in settled warm weather.

Biennials grow from seed, sown from June to August, flower, ripen their seed and die the next year, though some varieties bloom the same season if sown early in gentle heat.

Hardy Biennials will winter in the open ground without protection.

Perennials grow from seed, and continue flowering annually for many years after the first season. Some varieties flower the first season if planted early in gentle heat.

Half-Hardy Biennials require the protection of a coldframe or cool house during Winter.

Hardy Perennials can remain in the open ground during Winter without protection.

Half-Hardy Perennials require the protection of a coldframe or cool house during the Winter.

Tender or Greenhouse Perennials require window or greenhouse culture, free from frost during Winter and thrive in the garden during the warm months.

G.P.

"

EXPLANATION OF FLOWER SEED ABBREVIATIONS

ing Winter. H.P. "Hardy Perennials—Lasting three or repears.	nore
T	Pkt.
APOPDA windifloro HAC A rapid growing	Kt.
ABOBRA virdiflora. H.A.C. A rapid-growing climbing plant, scarlet fruit. 10 ft	0.10
ABRONIA umbellata. H.A. Trailing annual,	0.10
pink flower trusses 9 in	.10
ABUTILON. New Hybrids. G.P. Mixed, large	.10
bell-shaped flowers	.25
	.20
ACACIA. G.P. Finest mixed, elegant Winter and	15
Spring flowering plants	.15
ACHILLEA ptarmica, "The Pearl." H.P. Double	0=
white flowers	.25
ACONITUM napellus. H.P. Large, dark blue flowers in August	
flowers in August	.15
wilsoni. Light blue flowers in large trusses	.25
ACROCLINIUM. H.A. Pretty everlasting flow-	
ers; fine for Winter bouquets. 1 ft.	
album. Pure white; double flowers 1/4 oz. 25c.	.10
roseum. Bright rose; double flowers. ¼ oz. 30c.	.10
Finest Mixed Colors	.10
ADLUMIA, cirrhosa (Mountain Fringe) H.B.	
Pink flowers. 10 ft	.25
ADONIS autumnalis. H.A. Flowers crimson with	
dark center. 1 ft	.15
vernalis. H.P. Large, yellow; flowers in early	
Spring. 1½ ft	.15
AGATHAEA coelestis (Blue Marguerite). H.H.	
P. Pretty blue Daisy-like flowers. An ex-	~~
cellent pot plant. 1½ ft	.25
AGERATUM. H.A. Blooms throughout the	
Summer; feathery flowers in clusters.	
mexicanum. Fine for bedding or pot culture.	10
Blue. 1½ ft¼ oz. 30c. mexicanum album. A beautiful white variety.	.10
mexicanum album. A beautiful white variety.	10
1½ ft	.10
Imperial Dwart Blue. Extra neat; fine for	15
edging. 9 in	.15
fine for edgings 0 in 1/2 or 500	15
fine for edgings. 9 in	.15
Blue Perfection. Very fine dwarf. 9 in 44 oz. 50c.	.15
Little Blue Star. Light blue; fine for carpet	.19
bedding. 6 in	.25
bedding, 6 iii	.20

designates Hardy Annuals-Lasting but one year.

H.H.A. H.B.

Half-Hardy Annuals—Lasting but one year. Hardy Biennials—Lasting but two years.

Half-Hardy Biennials-Require protection dur-

H.A.C. "Hardy Annual Climber.	
AGERATUM—(Continued) Princess Victoria Louise. Dwarf, light blue,	Pkt
white center. 9 in	\$0.25
Swanley Blue. A fine, large-flowered sort.	
1 ft	.15
AGROSTEMMA coelirosa (Rose of Heaven). H.A. Bright rose; excellent for cutting, 18 in.	
1/ 0=	.10
coelialba. White	.10
flowers, silver foliage. 2 ft	.10
ALSTROEMERIA HYBRIDS. Mixed. Lily-like	.10
perennials with clusters of flowers on long	
stems in yellow and orange-red shades. 3 ft.	.25
ALYSSUM. H.A. Pretty little plants for beds,	
vases, baskets, edgings or rockwork; blooming profusely all Summer.	
maritimum (Sweet Alyssum). Fragrant, white;	
flowers all Summer. 6 inoz. 50c.	.10
maritimum compactum, Little Gem. Grows erect; fine for edgingoz. \$1.00	.10
benthami compactum. Lilac Queen. Pure lilac	.10
flowers, dwarf and compact growth. 6 in.	
½ oz. 35c.	.10
benthami compactum lutescens. Yellowish flowers on strictly upright flower spikes. 6	
in	.10
procumbens. Carpet of Snow. Dwarf; pure white, 4 in	
white, 4 in	.10
Alyssum with yellow flowers. 12 in. \(\frac{1}{2} \) oz. 75c.	.15
AMARANTHUS. H.A. Ornamental foliage	
plants, producing a striking effect either in	
the conservatory or flower garden. caudatus (Love Lies Bleeding). Long droop-	
ing crimson spikes. 3 ft	.10
salicifolius (Fountain Plant). Distinct variety,	10
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with graceful drooping leaves. 2 ft. \(\frac{1}{4} \) oz. 35c.

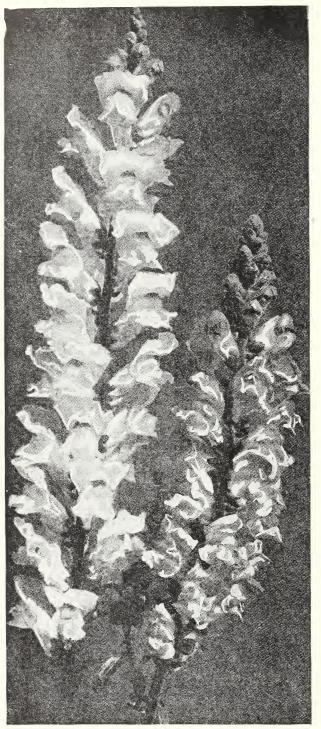
tricolor (Joseph's Coat). Leaves red, yellow .10

.10

 $\begin{array}{ll} \textbf{H.H.P. designates} & \textbf{Half-Hardy} & \textbf{Perennials} - \textbf{Require} & \textbf{protection} \\ & \textbf{during Winter.} \end{array}$

Greenhouse Plant.

Hardy Climber-Lasting three or more years.



ANTIRRHINUM (Snapdragons)

Be sure and include in your order a packet of CEY-LON COURT SNAPDRAGON. The finest Yellow yet produced. Excellent for Forcing or outdoors. See novelty page.

	Pkt.
ANAGALLIS grandiflora (Pimpernel). H.H.A.	
Showy garden plant. 6 ft	.10
ANCHUSA capensis. H.A. Flowers resembling large Forget-me-nots, 18 in ¼ oz. 75c.\$ grandiflora (Dropmore Variety). H.P. Large	
large Forget-me-nots. 18 in 1/4 oz. 75c.\$	0.10
grandiflora (Dropmore Variety). H.P. Large	
nowered, dark blue. 5 it% oz. 50c.	.15
ANEMONE. H.P. A very pleasing perennial.	
producing large flowers. 12 in.	
coronaria, St. Brigid (Poppy Anemone).	
Mixed colors	.15
Mixed colors	.10
greenhouse plant with dainty mauve sprays	
of flowers. 2 ft	.25
ANTHEMIS kelwayi. H.P. Very pretty small	0
flower, like a yellow Chrysanthemum. 6 in.	
1/4 oz. 75c.	.15
ANTIRRHINUM. H.H.B. The Snapdragon is one	.10
of our finest biennials, flowering the first	
year as annuals. Their rich colors and keep-	
ing qualities as cut flowers make them most	
desirable.	
Greenhouse Forcing Varieties:	
Geneva Pink. Exquisite deep pink	1.00
Helen. Glowing salmon	1.00
Jennie Schneider. Soft brilliant pink	1.00
Keystone. Fine forcing pink	.50
Orlando. A beautiful bronze	1.00
Penn-Orange. Vivid orange with yellow and	1.00
pink shadings	1.00
Philadelphia Pink. A beautiful pink	.50
Silver Pink. Ramsburg strain	.50
Scarlet Giant. A fine forcer	.25
Cook's White. A selected strain	.50
Cook's Yellow. A fine strain	.50
Large-flowering Half-Dwarf Varieties. The	
best for bedding purposes, growing about 18	
inches high.	
Black Prince. Dark-leaved, blackish crim-	
son purple	.15
Defiance. Fiery scarlet 1/8 oz. 50c.	.15
Golden Queen grandiflora. Pure yellow.	
½ oz. 50c.	.15
Queen of the North. White½ oz. 50c.	.15
roseum superbum. Rosy-pink ½ oz. 75c.	.15
Silver Queen. A distinct color of pure silvery lilac. A beautiful color under artifi-	
very mac. A beautiful color under artifi-	.15
cial light	or.
% oz. 50c.	.15
Fine Mixed. All colors	.15
Collection of six above varieties	.75
Giant-flowering Varieties. These grow about	,,,
3 feet high and are all of the large-flowering	
types.	
Bonfire. Bright cinnabar red, yellow blotch.	
¹ / ₄ oz. 75c.	.15
Coral Red. Rich, with red throat \(\frac{1}{4} \) oz. 75c.	.15
Defiance. Fiery scarlet 4/4 oz. 75c. Firefly. Scarlet and white 1/4 oz. 50c.	.15
Firefly. Scarlet and white	.15
Indian Summer. A rich velvety and glossy copper color	
copper color	.25
Queen Victoria. Large white 4 oz. 50c.	.15
roseum. Rose. ¹ / ₄ oz 50c.	.15
Ruby. Pure ruby red	.15
Salmon Pink. Very large-flowering 1/4 oz. 75c.	.15
Striped. Odd and pretty	.15
Venus. Delicate rose on white ground.	15
1/4 oz. 50c.	.15 .15
Giant Yellow	.13)
colors	.10
Collection of six distinct varieties	.75
Collection of twelve distinct varieties	1.50

AQUILEGIA (Columbine.) H.P. Fine, free flowering border plant—one of our most de- sirable perennials. Seed may be planted in	Pkt
the open ground early in Spring and will in some varieties bloom in the same season. Best results, however, are obtained by plant-	
ing in August for the next season's blooming.	
Cook's Long-spurred Hybrids. A grand variety of colors of the long-spurred and large-flow ered forms. 3 ft	30.23
caerulea hybrida. Large flowered blue hybrids.	
3 ft	.23
chrysantha. Long-spurred, golden yellow. 2	
ft	.25
chrysantha grandiflora alba. Large pure white.	.23
2 ft	.25
Rose Queen. A beautiful selection of long-	.26
spurred rose shades	.25
Skinneri. A beautiful scarlet, tipped green. 2 ft	.28
Collection of five choice varieties	1.00
Single. Mixed colors	.15
Double-flowering. Mixed colors 4 oz. 75c.	.15
ARABIS alpina. H.P. Excellent for borders or	
rockwork. Pure white. 6 in 4 oz. 50c.	.13
ARCTOTIS grandis. H.A. Daisy-like flowers; white shaded blue. 2 ft	.15
ARMERIA, Giant Thrift. H.P. A pretty edging	
plant with deep pink flowers. 12 in. 4 oz. 75c.	.13
ASPARAGUS plumosus nanus. G.P. Graceful	
and feathery bright green foliage. 8 ft.	0.
sprengeri. A handsome variety of rapid growth	.2
for hanging backets 3 ft 100 seeds 50c	13

ASTERS

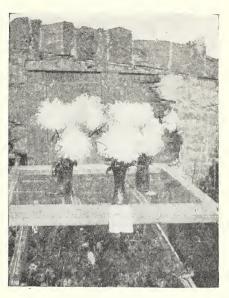
12 in. .15

ASPERULA odorata (Woodruff). H.P. The white flowers and foliage are perfumed.

Plants from seeds sown in the open ground in May bloom finely in September and October, when the flowers are seen at their best. For July and August flowers sow in March or April, in coldframe, spent hotbed, or pots and boxes in the house. Cover the seeds about half an inch deep with rich, light soil, and when the plants have three or four leaves, transplant about 18 inches apart each way into well prepared beds.

CHRYSANTHEMUM—FLOWERED.

Dwart. A splendid variety of com-		
pact habit. $1\hat{2}$ in.	¼ Oz.	Pkt.
Apple Blossom	\$1.25	\$0.15
Dark Blue	1.25	.15
Fiery Scarlet	1.25	.15
Light Blue	1.25	.15
White	1.25	.15
Rose	1.25	.15
Finest Mixed Colors	1.00	.15
CREGO'S GIANT.		
Fluffy, graceful large flowers, 2 ft.		
Crimson	1.00	.15
Lavender	1.00	.15
Purple	1.00	.15
Rose	1.00	.15
White	1.00	.15
Finest Mixed. All colors	.75	.15



Aster's Crego Prize

ASTERS—(Continued)

GIANT BRANCHING COMET. A Giant		
Comet type of Branching Asters. All		
	4 Oz.	
Crimson	\$0.75	\$0.10
Lavender	.75	.10
Light Pink	.75	.10
Royal Purple	.75	.10
Rose	.75	.10
White	.75	.10
Finest Mixed Colors	.75	.10
IMPROVED GIANT BRANCHING. The		
flowers are large, fine for cutting. 2 ft.		
Crimson	1.00	.10
Dark Blue	1.00	.10
Light Blue	1.00	.10
Rose	1.00	.10
Shell Pink	1.00	.10
White	1.00	.10
Finest Mixed. All colors	1.00	.10
Collection of Six Varieties		.50
KING. Upright growth; large flowers,		
long, narrow petals. 2 ft.		
Crimson	1.25	.15
Lavender	-1.25	.15
Rose	1.25	.15
Violet	1.25	.15
White	1.25	.15
Finest Mixed	1.00	.15
OSTRICH PLUME. Splendid class, fine		
for cutting. 18 in.		
Crimson	1.00	.10
Light Blue	1.00	.10
Rose	1.00	.10
White	1.00	.10
Finest Mixed Colors	1.00	.10
QUEEN OF THE MARKET. The earliest		
of all; in full bloom two weeks before		
most other sorts. 18 in.		
Crimson	.75	.10
Dark Blue	.75	.10
Light Blue	.75	.10
Pink	.75	.10
Rose	.75	.10
White	.75	.10
Choice Mixed. All colors	.60	.10

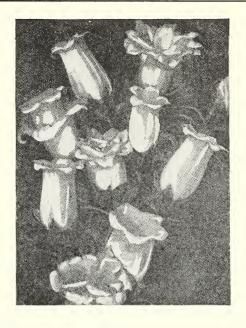


Calendula

ASTERS—(Continued)	
SINGLE SINENSIS. Popular for cut	
flowers. 18 in.	Pkt.
Light Blue\$1.00 \$	0.15
Pink 1.00	.15
Scarlet 1.00	.15
Violet 1.00	.15
White 1.00	.15
Finest Mixed Colors	.15
VARIOUS ASTERS.	
Daybreak. A delicate pink Aster. The	
flowers are very double and globe-	
shaped. 2 ft 1.25	.15
shaped. 2 ft	
delicate pink	.15
Everlasting Flesh. This curious Aster	
resembles a large Helichrysum or	
Strawflower; when cut and dried it re-	
tains its color and shape as an ever-	
lasting flower	.25
Purity. Of the same type as Daybreak,	
differing only in color, which is a pure	
white. 2 ft 1.25	.15
Yellow Fancy. Canary-yellow flowers as	
large as the Giant Comet. Fine for	
cutting. 2 ft 1.25	.15
AUBRIETIA. H. P. Suitable for rockwork and	
herbaceous borders. 9 in.	
graeca. Purple; trailing	.25
Leichtlini. Carmine; trailing	.25
hybrida grandiflora. Finest mixed colors	.25
AURICULA, Finest Mixed. H. P. Flowers resemble the polyanthus primrose. Many	
semble the polyanthus primrose. Many	
lovely shades of yellows, garnets, and	~~
purples with lighter centers. 6 in	.25
BACHELOR BUTTON. (See Centaurea cy-	
anus).	
BALLOON VINE. H. H. C. White flowers, fol-	
lowed by balloon-like seed pods. 10 ft	.10
BALSAM (Lady's Slipper). H. A. Showy and	
easily grown annuals. 18 in.	
Double Dark Blue	.10
Double Salmon	.10
Double Scarlet $\frac{1}{4}$ oz. 50c.	.10

BALSAM—(Continued)	Pkt.
Double Yellow	0.10
Double White	.10
Collection Camellia-flowered. Six separate	.10
Collection Camellia-flowered. Six separate colors	.50
BARTONIA aurea. H. A. Large single yellow	
flowers. 12 in	.10
BEGONIA, Bedding Varieties. H. H. A. The	
following are of the Semperflorens type.	
Dwarf Vernon. Rich scarlet, 6 in. 1-16 oz. \$2.00	.25
Erfordi. Carmine bedder, 6 in. 1-32 oz. \$4.00 gracilis rosea. Delicate rose. 9 in	.50 .25
gracills luminosa. Deep scarlet, 9 in	.25
gracills luminosa. Deep scarlet, 9 in Crimson. Light green foliage, with large	0
crimson fiery-red flowers	.50
gracilis Mignon. Scarlet flowers, foliage deep green, with red spots and border. 6 in	0=
green, with red spots and border. 6 in gracilis "White Pearl." Pure white flowers,	.25
with light green foliage. 9 in	.25
Salmon Queen. Bright salmon flowers. 6 in	.25
Vernon. Bronze foliage with scarlet flowers.	.20
9 in	.25
BEGONIA, Tuberous-rooted, G. P. Produce	
magnificent flowers; grown either in pots or	
for bedding.	
Giant Single, Mixed. 12 in. Giant Double, Mixed. 12 in.	.50
Rex Varieties. Ornamental leaves. 12 in	.50
BELLIS perennis fl. pl. (Double English Daisy).	.00
H. P. Spring-flowering perennial, 6 in.	
H. P. Spring-flowering perennial, 6 in. Longfellow. Dark rose	.25
Snowball. Pure white	.25
Giant Red. Dark red	.25
Giant Mixed	.25
BLUE LACE FLUWERS (See Didiscus caerulea	1).
BOCCONIA japonica H. P. Very ornamental;	15
flowers white. 6 ft	.15
Aster-like flowers of ft	.25
Aster-like flowers. 4 ft	.20
der. 5 ft	.25
BRACHYCOME iberidifolia, H. H. A. The	
well-known "Swan-River Daisy" is a beauti- ful little, half-hardy annual; pretty blue	
ful little, half-hardy annual; pretty blue	
flowers. 18 in	.15
flowers. 18 in	15
	.15
BROWALLIA. H. A. Profuse-blooming annual, highly prized for cutting. 2 ft.	
elata caerulea. Bright blue	.25
roezli. Free flowering, bluish white	.25
speciosa major. Flowers 1½ to 2 in. across;	
blue, white throat	.25
viscosa. The salvia-shaped flowers are of a	FO
bright violet-blue	.50
CACALIA coccinea (Tasselflower), H. A. Scarlet	.10
flowers. 2 ft	.10
CALCEOLARIA hybrida grandiflora. G. P. Highly prized plants for conservatory and	
house decoration.	
Cook's Giant Strain. Rich and delicate colors.	
in the most marvelous variety of shades and	
marking	.50
rugosa Mixed. Bedding varieties. 12 in	.50
CALENDULA (Cape Marigold). H. A. Free and	
continuous flowering garden plants, 12 in. Campfire. The best orange	.25
Meteor. Double yellow, striped orange. oz. 50c.	.10
Orange King. Double rich orange red flowers	
oz. 75c.	.10
Sulphur Crown Double vellow oz 750	10

CALENDULA—(Continued)	Pkt.
The Ball. Large, double orange 1/4 oz. \$2.008	20.05
The ball. Large, double orange74 oz. \$2.000	
Finest Mixed. All varietiesoz. 50c.	.10
CALLIOPSIS. H. A. Nothing is more effective	
than a large bed of these golden flowers.	
than a large bed of these golden nowers.	10
atrosanguinea. Rich dark red. 18 in. 1/4 oz. 30c.	.10
compacta, Crimson King. Deep bright scarlet,	
18 in	.10
Golden Wave (Drummondi). Pure yellow flowers, very large and showy 1/4 oz. 50c. marmorata. Maroon and gold. 18 in. 1/4 oz. 50c.	
Order wave (Diminional). The yellow	10
nowers, very large and showy	.10
marmorata. Maroon and gold. 18 in. ¼ oz. 50c.	.10
tinctoria. Large bright yellow and maroon flowers. 2 ft	
flowers 2 ft	.10
Dwarf Finest Mixed All shades of vellow	
Dwall, I mest mixed. All shades of yellow,	10
red and brown. 12 in	.10
Tall Mixed. A grand variety for cutting. 2 ft.	
½ oz. 30c.	.10
CALLIRHOE involucrata. (Poppy Mallow). H.	
P Resutiful trailing plant: flowers large	
P. Beautiful trailing plant; flowers large, crimson, with white center. 12 in 1/8 oz. 75c.	15
crimson, with white center. 12 in 1/8 oz. 15c.	.15
CAMPANULAS. H. P. All the Campanulas can	
be grown in ordinary gardens and will flower	
from seeds the following year.	
carpatica. Deep blue; for rockeries, beds and	
caipatica. Deep blue, for rockeries, beds and	15
edgings. 6 in	.15
edgings. 6 in	.15
pyramidalis (Chimney Bell). Very conspicu-	
ous towering spikes with clear blue flowers	
4 ft	.15
11	
pyramidalis alba. Pure white, 4 ft. 1/4 oz. \$1.00	.15
persicifolla grandiflora, Blue. Superb large	
flowers. 2 ft	.25
flowers. 2 ft	
ered variety 1/6 oz \$1.95	.25
ered variety	.20
persicuona remain beauty. China blue, very	-0
large flowers. 2 ft	.50
large flowers. 2 ft persicifolia grandiflora, Fine Mixed. Very	
showy. 2 ft	.25
media. H.B. (Canterbury Bells). Old-fash-	
ionad hardy biomiclas eplandid for hardens	
ioned, hardy biennials; splendid for borders	
or for naturalizing in the wild garden. 2 ft.	
Single	
Blue, Rose, Striped or White 1/4 oz. 50c.	.10
Mixed. All colors	.10
Double	.20
	15
Blue, White or Rose	.15
Mixed	.15
calycanthema ("Cup and Saucer"). A splen-	
did variety with large, semi-double flowers	
resembling a cup and saucer. Fine for cut	
flowers or border use. 2 ft.	
galvage the second control of the second con	
calycanthema	
Blue, Lavender, Rose or White.	
¼ oz \$1.25	.15
Mixed	.15
Mixed	
with yellow, butterfly-like flowers. 10 ft.	
with yellow, butterny-like howers. 10 it.	10
Oz. 50c.	.10
CANDYTUFT. H.A. Showy plants, much	
grown in masses in beds or for edging. 12 in.	
coronaria Empress A large forward resistant	
coronaria Empress. A large-nowered variety	
coronaria Empress. A large-flowered variety of purest white, grown extensively for cut	4.0
flowers. 12 in	.10
coronaria Little Prince. Very large heads of	
pure white flowers. 6 in	.10
coronaria Giant Hyacinth-flowered. White	
	10
¼ oz. 30c.	.10
White Perfection. A grand white va-	
riety	.10
Oueen of Italy. Rosy white. 6 in \(\frac{1}{2} \) oz. 35c.	.10
Rose Cardinal. Bright rosy cardinal, a rich	
and striking color	.10
umbellate dunnetti Crimes T/ 02, 500	10
umbellata dunnetti. Crimson ¼ oz. 30c.	.10



umbellata Dwarf Hybrids. Mixed colors; neat	PKt.
umbellata Dwarf Hybrids. Mixed colors; neat	
and pretty. 6 in	
Mixed Annual SortsOz. 50c.	.10
sempervirens. H.P. White flowers. 12 in	
½ oz. \$1.00	.25
Gibraltarica. H.P. Beautiful bluish-white.	
12 in	
CANNAS. T.P. Handsome foliage and flower-	
ing plants, producing striking effects in beds	
or borders. Soak the seed in hot water 24	
hours before sowing. 3 to 4 ft. (For Canna	
roots see Page 51.)	
Mixed. Dark-leaved variety oz. 50c.	.10
Crozy's Large Flowering. Dwarf, mixed va-	
rieties	.10
CANTERBURY BELLS. H.B. (See Campan-	
ula media.)	
CARDINAL CLIMBER (See Ipomoea cardi-	
nalis). H.A.C.	
CARNATION. Marguerite. H.H.P. The per-	
petual flowering Carnations produce a large	
proportion of double flowers in six months	
from sowing. 18 in.	
Giant, Double Scarlet	.15
Giant, Double White. Large, perfect flowers	
⅓ oz. \$1.25	.15
Giant, Double Yellow. A clear soft shade	
⅓ oz. \$1.25	.15
Giant Double Mixed. Extra large and perfect	
flowering, in a rich variety of colors	
½ oz. \$1.00	.15
Chaubaud's Everblooming Mixed. Blooms in	
five months after being sown, and continues	
to flower in the greatest profusion indefi-	05
nitely. 18 in.	.25
Early Dwarf Vienna. Double mixed. 12 in.	.15
½ oz. 75c.	.10
Grenadine Double Scarlet. Very early flower-	4.5
ing. 18 in	.15
Finest Double Mixed. Border. Saved from	15
extra fine flowers. 18 in	.15
CASTOR BEANS. (See Ricinus).	



CELOSIA cristata, or Cockscomb. H.H.A. Pop-	
ular annual of easy culture, producing	
Cockscomb-like heads.	
Childsi (Chinese Woolflower). A variety of	
feathered Celosia with large globular flower-	
heads like balls of wool. 2 ft.	
Childsi Crimson	80.15
Pink	.15
Yellow	.15
Mixed	.15
Empress. Crimson combs; dark foliage. 9 in.	
1/4 oz. \$1.25	.15
Glasgow Prize. Large, deep crimson. 12 in.	
½ oz. \$1.00	.15
Queen of the Dwarfs. Very dwarf form, deep	
crimson. 6 in	.15
½ oz. \$1.00	.15
CELOSIA plumosa, or Ostrich Plume. H.H.A.	
Producing large, graceful plumes. Makes	
fine plants for large beds or groups, and the	
plumes or flowers can be cut and dried for	
Winter bouquets. 3 ft.	
pyramidalis magnifica aurea. Golden-yellow	
plumes	.15
Kermesina. Crimson plumes ½ oz. 75c.	.15
coccinea. Scarlet plumes	.15
purpurea. Dark crimson	.15
Thompson's Superb. Feathery plumes; dwarf	
habit, dark crimson	.15
plumosa, Mixed. Feathered varieties in all	
colors	.15
Pride of Castle Gould. All shades in choicest	
mixture; branching habit½ oz. \$1.00	.25
CELSIA arcturus. G.P. Long spikes of bright	
yellow flowers. Fine for pot culture in cool	
greenhouse	.50
CENTAUREA. H.A. Beautiful silvery foliaged	
bedding plants; used for bordering and	
edging.	
candidissima. Round, compact plants, white	
leaves, broadly cut. 12 in½ oz. 75c.	.15
gymnocarpa. Fine cut silvery foliage. 18 in.	
¼ oz. 50c.	.15

CENTRALIDEA II A TOL O C	kt.
CENTAUREA. H.A. They flower finest in full sun and poor soil. Sow in the open	
full sun and poor soil. Sow in the open	
ground in Spring.	
Americana. Bushy garden plants; lavender-blue, fragrant. 3 ft	0.15
Americana alba	
Americana alba	.15
Chameleon. Large, yellow and rose. 18 in.	15
Margaritae Pure White 21/ inches peress	.15
Margaritae. Pure White, 2½ inches across, exquisitely laciniated and delightfully scented. 18 in	
scented 18 in 14 oz 50c	.15
montana HP Large flowers of deep purple	•10
very showy 2 ft 16 oz 35c	.15
very showy. 2 ft	.10
An outstanding variety with fine, soft yellow	
flowers on long stems. For outdoor or con-	
servatory use it is unsurpassed 1/4 oz. 50c.	.15
CENTAUREA cyanus (Bachelor Button Corn-	
CENTAUREA cyanus (Bachelor Button, Cornflower, Blue Bottle, or Ragged Sailor). H.A.	
This is one of the most popular annuals; will	
grow in the poorest soil, either on seashore	
or mountain. 18 in.	
or mountain. 18 in. Cook's Double Blue. Fine for cutting	
¹ / ₄ oz. 75c.	.10
Liberty Blue. The true Emperor deep blue	VIII. 0
Bachelor Button	.10
Bachelor Button	.10
White, Double. Very pretty ¼ oz. 40c.	.10
Finest Mixed, Double	.10
CENTAUREA imperialis, Giant Imperial Sweet	
Sultan. H.H.A. 3 ft. Fine for massing in	
borders and are unsurpassed for cut flower	
purposes. They also respond to indoor cul-	
ture and provide a long succession of bloom	
for winter decoration.	
Lilac	.15
Purple	.15
Rose	.15
White	.15
White, shading to rose	.15
Finest Mixed. All colors	.15
CERASTIUM tomentosum (Snow-in-summer).	
H.P. A dwarf, white-leaved edging plant	
with small white flowers. Good rock plant.	
6 iii	.25
CHELONE barbata. H.P. Long racemes of	
CHELONE barbata. H.P. Long racemes of scarlet flowers. 2 ft.	.15
CHEIRANTHUS allioni (Alpine Wallflower). H.H.P. Excellent for rockery or border;	
H.H.P. Excellent for rockery or border:	
brilliant orange flowers. 9 in. Very fra-	
grant	.25
grant	
seldom out of flower. Valuable for hardy	
borders and rock gardens. 12 in	.25
CHRYSANTHEMUM, Annual Varieties. Showy,	
hardy annuals of easiest cultivation, bloom-	
ing from July until frost. 12 to 18 in.	
coronarium compactum, White Pearl. Fine for	
cutting	.10
—Primrose Queen	.10
—Double White	.10
—Double Yellow	.10
—Double Mixed. Yellow, White, etc. 1/4 oz. 35c.	.10
inodorum plenissimum. Free flowering variety	
of spreading habit, with pure white flowers	4.0
resembling Asters	.10
tricolor, Lord Beaconsfield. White and rose	40
½ oz. 35c.	.10
-Morning Star. Large primrose flowers	10
Variables Star Large ivery white flavors	.10
—Northern Star. Large ivory white flowers	.10
with sulphur zone	.10
Dingie. I mest mixed/4 02.000.	0

CHRYSANTHEMUM—(Continued) —Double-fringed Mixed. Very graceful double	kt.		
flowers	0.10		
Collection of six varieties. Annual	.50		
CHRYSANTHEMUM. Perennial Varieties.			
frutescens (The White Paris Daisy). Charming plant for greenhouse or Summer bedding			
outdoors. 18 in	.15		
Japonicum. From finest Japanese flowers. 3	~~		
ft. Extra choice mixture Japanese Mountain. H.H.P. A dwarf free	.25		
Fall - flowering variety. Various colored			
flowers	.25		
maximum "Perfection." Very free-flowering: pure white. 18 in	.15		
grandiflorum (The Shasta Daisy). Pure	.10		
white; very large. 18 in	.15		
CINERARIA hybrida. G.P. One of the most			
gorgeous colored flowering plants for either greenhouse or conservatory. Seeds should			
be sown in July, August or September.		Cosmos	ъ.
Cook's Prize Mixed. Every shade of blue,		COLLINSIA, Mixed. Free flowering, hardy an-	Pkt.
crimson, violet and pink, both in self-colors and with white edge or center. The flowers		nuals of deserved popularity, blooming from	
are often 3 inches in diameter and the plants		June to October, and suited to dry situations	
of excellent habit. 2 ft	.50	COLUMBINE. (See Aquilegia). ¹ / ₄ oz. 35c.9	\$0.10
Cactus-flowered Mixed. Large flowers with narrow rolled petals radiating from the		CONVOLVULUS, or Morning Glories. (See	
center. Fine for conservatory. 2 ft	,50	also Ipomoea). H.A.C. Deservedly very	
Dwarf Prize Mixed. This strain is just as		popular, as they are of the most free-flow- ering and rapid growing plants in cultivation,	
choice as above, but different in height.	.50	thriving in almost any situation.	
18 in	.00	major. Mixed colors. Climbers of rapid growth.	
most compact strain, with large flowers.		30 ftoz. 30c.	.10
9 in	.50	minor, or Bush Morning Glories. Mixed colors. 12 in	.10
stellata, Star-flowered. Tall, pyramidal plants, bearing star-like flowers. Very effective for		COREOPSIS. H.P. Long stemmed, large, single	
the house and conservatory, also very useful		flowers. 2 ft. Fine cut flower.	
for cutting. 2 ft.	=0	grandiflora. Large flowers of rich yellow 1/4 oz. 35c.	.15
—hybrids, Mixed Colors maritima candidissima. H.H.P. A white-leaved	.50	grandiflora fl. pl. An improved type with	
"Dusty Miller," used for edging. 1 ft		large double flowers of deep yellow CORN, Rainbow. H.A. Variegated leaves, striped	.50
7/4 oz. 35c.	.15	in green, white and yellow. 5 ftoz. 50c.	.10
CLARKIA. H. A. This pretty and easily grown annual does well either in sun or shade. 2 ft.		CORNFLOWER. (See Centaurea cyanus).	
Brilliant. Double salmon-scarlet flowers		COSMOS. H.A. This is one of our most useful and beautiful Autumn flowers. To get it in	
½ oz. 50c.	.15	bloom early, seed should be sown in May in	
Queen Mary. Very bright rose-carmine, double flowers	.15	the open ground where the plants are desired	
rosea flore pleno. Double rose 1/4 oz. 50c.	.15	to bloom, and the seedlings allowed to grow and flower without being transplanted. 5 ft.	
Salmon Queen. Extra double, salmon-pink		Double-crested, Early-flowering. Semi-double	
Scarlet Queen. Fine double, brilliant salmon-	.15	flowers in great profusion. 5 ft.	0=
orange-scarlet	.15	Crimson King. Bright red	.25
White. Very double, pure white flowers		flowers	.25
Minad All salars	.15	White Queen. Pure white, crested flowers	0=
Double Mixed. All colors	.10	Crested Mixed. The above colors in mixture	.25
Bright rosy-crimson flowers; adapted for		1/4 oz. \$1.25	.25
large beds or borders. $3\frac{1}{2}$ ft $\frac{1}{4}$ oz. 50c.	.15	Extra Early Giant-flowering. Flowers 4 to 5	
CLIANTHUS dampieri. G.P. (Austrian Glory	0=	inches across. 4 ft. Crimson	.10
Pea). Scarlet flowers	.25	Pink	.10
CLERODENDRON fallax. G.P. Erect growing greenhouse plant, with large spikes of scarlet		White	.10
flowers	.50	Mixed Colors	.10
COBAEA scandens. H.A.C. Tender climber,		and October. 5 ft.	
large, bell-shaped blue flower. 20 ft 1/4 oz. 30c.	.15	Lady Lenox. Pink	.10
White. Large white, bell-like flowers. ½ oz. 60c.	.15	Lady Lenox. White	.10
COCKSCOMB. See Celosia cristata.		Mixed. All shades	.10
COLEUS, Mixed. G.P. Richly colored foliage	95	Klondyke. Large flowered golden yellow	10

Pkt	DELPHINIUM—(Continued)	Pkt.
COWSLIP, Mixed (Primula veris). H.P. A	belladonna, Fanny Stormonth. Light azure	
Spring-flowering plant. Beautiful colors,	blue \$	0.50
rich brown, crimson and yellow. 6 in\$0.25	Blue Butterfly. Graceful spikes of large azure-	
CUPHEA platycentra (Cigar Plant). H.H.P.	blue flowers	.25
Valuable as a bedding and border plant. The	bellamosa. An improved Formosum which is	
flowers are scarlet with a black and white lip. 1 ft	not subject to mildew. Dark blue in color	
CYNOGLOSSUM amabile. H.A. Beautiful rich	½8 OZ. \$1.00	.25
blue, sweet-scented flowers. Fine for cut-	chinensis album. Pure white. 18 in 1/4 oz. 50c.	.15
ting. 18 in	azureum. Azure blue. 18 in 1/4 oz. 50c.	.15
CYPERUS alternifolius (Umbrella Plant). G.P.	Mixed (grandiflorum). Shades of blue and	
Handsome plants easily raised from seed;	pure white. 18 in	.15
used for table decorations and combining	Blackmore & Langdon's Hybrids. A superior	
with palms; semi-aquatic. 2 ft25	imported strain and contains a mixture of exceptionally choice flowers ranging in color	
CYPRESS VINE. H.A.C. A fast growing an-	from light blues through mauves and laven-	
nual vine, with feathery, dark-green foliage	ders to deepest ultramarine. 5 ft	.50
and star-like flowers. 10 ft. Bright Scarlet	337 1 13-10 11.13 1713	
Finest Mixed	1 11 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	tion. It is conspicuous for its massive broad-	
CYCLAMEN. G.P. These are among the choic-	based spires of large individual flowers which	
est of flowering greenhouse plants. Seed should be sown from October until January.	are compactly arranged about the stems. The	
Giant Varieties (Persicum giganteum). New	shades of blues and mauves are of exquisite	
crop seeds usually arrive in August.	clarity. Particularly effective in mass plantings with lilium candidum. 4-6 ft	2.00
Bush Hill Pink. Color a bright rosy-pink, foli-		2.00
age beautifully marbled 1.00	DICTAMNUS fraxinella. H.P. Handsome spikes of reddish flowers and fragrant leaves.	
Crimson King. Dark crimson100 seeds, \$2.00 .50	3 ft	.15
Giant White	DIANTHUS (Chinese or Indian Pinks). H.H.A.	
Fragrance. Color, rose and beautifully fra-	Those although bisquists bloom the first	
grant	season and should be treated as hardy an	
Fragrant Gem. Flowers white with rose eye 1.00 Mrs. Buckston. Salmon-pink, heavily fringed	nuals. They flower early in Summer and	
100 seeds, \$3.00 1.00	continue until frost. They are excellent for	
Salmon Queen. Salmon100 seeds, \$2.00 .50	small beds or edgings, nowering profusely	
St. George. Pale salmon, with marbled foliage	and in great variety of colors. 12 in.	
100 seeds, \$3.00 1.00	SINGLE ANNUAL PINKS.	
Victoria. A pretty form with colored fringe at	Heddewigi. Large, attractive flowers of most	10
the top of the petals. In several colors	brilliant colors. Finest Mixed 4 oz. 50c. laciniatus Single Mixed. Fringed flowers of	.10
100 seeds, \$2.50 1.00	all colors	.10
Giant Mixture. Includes all the brilliant colors 100 seeds, \$2.00 .50		
Papillio, or Giant-fringed Butterfly. Mixed	chinensis fl. pl. (Chinese Pink). Large, double	
colors; flowers beautifully fringed	flowers in unlimited variety of colors. Finest	
100 seeds, \$3.00 1.00		.10
DAHLIA. H.H.P. This popular flower can be	diadematus fl. pl. (Double Diadem Pink).	
easily raised from seed, flowering the same	Large, double flowers. Mixed 1/4 oz. 50c.	.10
season. Seed should be sown early in gentle	Heddewigi fl. pl. (Japanese Pink). Large,	
heat. 4 to 6 ft.	double flowers of exquisite colors. Finest	10
Coltness Hybrids. Single varieties in many colors, growing from 18 to 24 inches in	Mixed	.10
height	"Fireball." Large double, brilliant red	.10
Double, Large-flowering. Double mixed colors .25		.10
Cactus. New choice varieties. Mixed colors50	pale pink annual variety	.25
Single, Large-flowering. Mixed	laciniatus "Salmon Queen." Very striking dou-	
DAISY, Double. (See Bellis perennis.)	ble flowers, rich salmon scarlet 1/4 oz. \$1.00	.15
DAISY, Single. (See Chrysanthemums.)	"Snowball." Extra large, double, pure white	
DATURA (Trumpet flower). H.H.A. Robust	1/4 oz. 75c.	.10
garden annual, bearing large trumpet-shaped	laciniatus. fl. pl. Double-fringed flowers; beautifully striped. Mixed 4 oz. 75c.	.10
flowers. 4 ft.	Collection of Double Annual Pinks. Six vari-	.10
Double-flowering (Fastuosa fl. pl.) Mixed	otion	.50
Cornucopia (Horn of Plenty). Flowers white	HARDY PERENNIAL PINKS.	
and purple		
DELPHINIUM (Larkspur). H.P. Delphiniums	fringed double flowers	.15
are hardy and can be grown in any garden.	plumarius semperflorens (Perpetual Pink).	
They are handsome plants for the her-	Mixed, single and double 1/8 oz. \$1.00	.25
baceous border and shrubbery and are splen-	DIDISCUS caerulea (Blue Lace Flower). H.A.	
did for cut flower use.	An attractive annual, blooming from July	
belladonna. Light azure blue 1/8 oz. \$1.00 .25	quitti aroot, water tarrenaer me mere, tarrenaer	15
DERMOUTHE, SUVERED DESTRICT. PSIE DITE M	101 CHILITO 18 10 1/6 07 500	. 121



DELPHINIUM

Blackmore and Langdons Hybrids

COOK'S SELECTED

These wonderful New Hybrids have created a sensation wherever shown. Flowers of the most beautiful colors and tints, borne on spikes four to six feet high. Our stock of this seed saved from specimen plants under our own supervision. Supply limited.

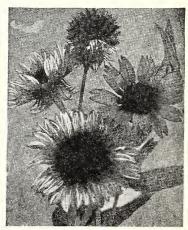
Price \$1.00 per Pkt. 3 Pkts. for \$2.50.

	Pkt.
DIGITALIS or FOXGLOVE. H.P. Producing	
long spikes of tubular flowers. Used extensively with good effect for naturalizing in	
shrubberies and half-shady places. 3 ft.	
Superb Purple	0.15
Superb Rose	.15
Superb Yellow	.15
Superb White	.15 $.15$
monstrosa, Mixed. Very large flowers	.10
¼ oz. 75c.	.15
Giant Shirley Hybrids. These hybrids are	
very large in size and vigor, growing from	05
5 to 6 ft	$.25 \\ .25$
DIMORPHOTHECA aurantiaca. H.A. Daisy-	.20
like blossoms of a rich orange color; dark	
disc surrounded by black zone. 18 in	
$\frac{1}{4}$ oz. 75c.	.15
aurantiaca hybrida. Mixed hydrids . 1/4 oz. 50c.	.15
DOLICHOS or HYACINTH BEAN. H.A.C. An-	
nual climbers with clusters of Bean-like flowers. 10 ft.	
lablab, Mixed. Purple and whiteOz. 40c.	.10
DRACAENA indivisa. G.P. For vases, pots, etc.	.10
Narrow green leaves	.25
ECHINOCYSTIS lobata (Wild, or California Cucumber). H.A.C. The fastest growing annual vine in existence; grows 20 feet in	
annual vine in existence; grows 20 feet in	
six weeks. Pretty foliage and inconspicuous	4.0
white flowersOz. 50c.	.10
ECHINOPS ritro (Blue Globe-thistle). H.P. Purple	.15
EDELWEISS (Leontopodium). H.P. Silvery	.10
white everlasting flowers, fine for rock gar-	
dens. 6 in	.25
EREMURUS (Gold Medal Hybrids). H.P.	
Stately plant with long spikes of flowers.	=0
8 ft	.50
ERIGERON speciosus (The Mid-summer Daisy). H.P. Pale mauve flowers with golden cen-	
ters. Fine for cutting, 18 in	.15
ERYSIMUM arkansanum. H.A. Bright vellow	
flowers resembling the Wallflower. 18 in	.15
linifolius. (See chieranthus linifolius.)	
pulchellum. H.P. Pale yellow flowers. Useful for rockwork. 9 in	.15
ERYNGIUM amethystinum (Sea Holly). H.P.	•10
Spiny foliage and small, amethyst-blue	
flowers in large panicles. 3 ft 1/8 oz. \$1.00	.15
flowers in large panicles. 3 ft ½ oz. \$1.00 ERINUS alpinus. H.P. Bright purple flowers, a choice rock plant. 6 in	.25
ESCHSCHOLTZIA or CALIFORNIA POPPY.	.20
H.A. Very attractive annuals for beds, edg-	
ings, masses; profuse flowering, fine cut,	
glaucous foliage; blooms from June to frost. 12 in.	
californica. Bright yellow	.10
californica alba. White	.10
Carmine King. Beautiful deep red 1/4 oz. 35c.	.10
Chrome Queen. A beautiful clear chrome	
yellow	.15
Crimson King. Beautiful crimson scarlet 1/4 oz. 30c	.10
Dainty Queen. Blush-pink on cream ground	.10
$\frac{1}{4}$ oz. 75c.	.15
Golden West. Large flowers of deep yellow	10
shade	.10
½ oz. 35c.	.10



Eschscholtzia

	PKt.
Rose Cardinal. A distinct color 1/4 oz. 35c.\$	0.10
The Geisha. Petals prettily fluted. Color	
inside golden and outside intense orange-	
crimson. Very beautiful	.15
Single Mixed. All colorsOz. 50c.	.10
EUCALYPTUS globulus (Blue Gum Tree). G.P.	
Used as greenhouse plant for decorations	.15
EUPATORIUM Fraseri. H.P. White, fine for	
cutting. 2 ft	.15
EUPHORBIA heterophylla (Fire-on-the-moun-	
tain). H.A. Leaves large and glossy green,	
often tipped with orange-scarlet. 3 ft	
¼ oz. 50c.	.15
variegata (Snow-on-the-mountain). White and	
green bracts, excellent for bouquets. 2 ft	
¼ oz. 35c.	.10
FERNS, Greenhouse Variety, Mixed. G.P	.25
FORGET-ME-NOT. (See MYOSOTIS.)	
FOXGLOVE. (See DIGITALIS.)	
FOUR O'CLOCKS. (See MARVEL OF PERU.)	
FRANCOA ramosa alba. H.B. Elegant sprays	
of pure white flowers. 2 ft	.25
FREESIA, New Hybrids, Mixed. G.P. Shades	
of pink, red, violet, yellow, etc	.25
GAILLARDIA. H.A. Showy garden annuals;	
they flower uninterruptedly from early Sum-	
mer until frost; the flowers are of large size	
and afford charming tints in their color	
schemes. 2 ft.	
amblyodon. Blood red	.10



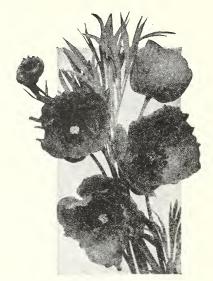
Gaillardia

GAILLAPDIA—(Continued)	Pkt.
GAILLARDIA—(Continued) picta Mixed, Single. Annual varieties	ı ı
¼ oz. 35c.\$	
lorenziana, Double Mixed	.10
Giant Hybrids, Mixed. Perennial 4 oz. 50c.	.15
Dazzler, H.P. A brand new improved strain; enormous flowers and very strong habit	
16 oz \$1 00	.25
GALEGA officinalis. H.P. A hardy plant producing a number of blue, miniature, pea-like flowers in sprays throughout the Summer.	
ducing a number of blue, miniature, pea-like	
3 ft	.10
3 ft	.10
GAURA lindheimeri. H.P. Graceful spikes of rosy-white flowers. 3 ft	
rosy-white flowers. 3 ft	.15
GERANIUM. G.P. Well-known plants for garden or pot culture.	
zonale. Finest Mixed	.15
GERBERA Jamesoni hybrida (The Transvaal Daisy). H.H.P. Fine for cut flowers or	
Daisy). H.H.P. Fine for cut flowers or	05
bouquets. 18 in 100 seeds, \$1.00 GEUM. H.P. Showy, hardy perennial of easy	.25
culture and well adapted for the flower	
garden; fine for cutting. 2 ft. atrosanguineum. Large, double crimson	
atrosanguineum. Large, double crimson	15
I adv Stratheden Double vellow	.15 25
flowers	0
flowers; very large and full 1/8 oz. 75c.	25
Orange Queen. A beautiful shade of orange	.25
GILIA capitata. H.A. A very graceful annual with lavender-blue flowers 1/4 oz. 35c.	.15
GLOBE-AMARANTH (GOMPHRENA). H.A. Clover-like heads of flowers; esteemed as	.20
Clover-like heads of flowers; esteemed as	
everlastings. 12 in. globosa alba. White	10
globosa rubra. Purple	.10 .10
globosa. Mixed colors	.10
GLOXINIA. G.P. Charming pot plants, flower-	
ing in Summer in greenhouse or window.	
Cook's Giant. Erect, giant-flowering mixed. Saved from the very choicest erect flowering	
sorts. A grand variety of colors	.50
GODETIA. H.A. Bushy annual, with showy large flowers. They grow quickly, bloom	
large flowers. They grow quickly, bloom	
abundantly and are excellent for beds and borders. The double varieties are splendid	
for cutting. 18 in.	
Brilliant. Glowing carmine	.10 .10
Duchess of Albany. Satiny-white 1/4 oz. 35c.	.10
Gloriosa. Compact, brilliant blood-red	0
Pogu Morro A laught pouglainte agent de bla	.10
Rosy Morn. A lovely coral-pink, very double flowers	.10
Finest Mixed Colors	.10
GOMPHRENA. (See GLOBE-AMARANTH.)	
GOURDS. H.A.C. Thrifty annual climbers,	
bearing "Ornamental Gourds." 10 ft. Apple-shaped. Small fruit, striped yellow and	
dark green	.10
dark green	
green	.10
Dipper-shapedOz40c.	$.10 \\ .10$
Dishcloth (Chinese Loofa, or Sponge Gourd).	.10
Large, elongate fruit; spongy inside. Flow-	4.0
ers deep golden yellowOz40c. Egg. Fruit white, resembles eggsOz40c.	.10 .10
Hercules' Club. Enormous fruit, often 4 ft.	.10
long, thicker at the baseOz. 50c.	.10
Mock Orange, or Orange-shapedOz. 50c. Pear-shaped. Very pretty striped fruit	.10
Oz. 50c.	.10



Heliotrope Giant

GOURDS—(Continued)	Pkt
Sugar Trough	0.10
Mixed Ornamental VarietiesOz. 40c.	.10
Collection of 10 Varieties of Gourds	.73
GRASSES, ORNAMENTAL. A most valuable	
class of plants for the lawn, shrub bed, bor-	
der or tropical bed. The perennial varieties,	
many of which have variegated foliage, are	
excellent. The annual sorts are particularly	
pretty on account of the graceful, feathery	
flower panicles.	
Agrostis nebulosa. H.A. Very graceful and	
pretty. 18 in	.10
Briza maxima (Quaking Grass). H.A. Very	-
pretty. 18 in	.10
Coix lachryma (Jobs-tears). H.A. Foliage quite broad, Seeds prominent, very large and shiny. 3 ft.	
quite broad. Seeds prominent, very large	
and shiny. 3 ft	.10
Erianthus ravennae. H.P. Silvery plumes,	
resembling Pampas Grass. 8 ft	.10
Eulalia zebrina. H.P. White striped foliage,	
very ornamental. 4 ft	.10
Gynerium argenteum (Pampas Grass). H.P.	
Beautiful silvery plumes. 10 ft 1/4 oz. 35c.	.10
Hordeum jubatum (Squirrel-tail Grass). H.A.	
A pretty variety, with bushy panicles of	
flowers. 3 ft	.10
Pennisetum longistylum. H.A. Annual grass,	
gracefully drooping heads. 2 ft 1/4 oz. 35c.	.10
Pennisetum ruppelianum. H.P. Hardy per-	
ennial grass, growing 3 ft. high with violet- tinted silvery plumes. The deep green foli-	
tinted silvery plumes. The deep green foli-	
age is long and slender	.10
GREVILLEA robusta (Silk Oak). G.P. Grace-	
ful foliage plant. 4 ft	.10



Hunnemannia

	Pkt.
GYPSOPHILA (Baby's Breath). H.A. Ex-	
tremely useful for bouquets. Flowers small	
and come in delicate sprays and panicles.	
elegans alba grandiflora. An improved large	
flowering, pure white form of the annual	
Baby's BreathOz. 50c.\$	0.10
elegans carminea. Carmine roseOz. 60c.	.10
rosea grandiflora. Delicate roseOz. 60c.	.10
muralis. Bright rose	.10
paniculata. H.P. One of the finest for cut-	
ting. Pure white flowers, very small and	
horne in large panicles 2 ft 1/4 oz. 50c.	.10
paniculata flore pleno. H.P. A double-flow-	
ering variety, pure white. 2 ft	.25
HELENIUM. H.P. Striking hardy plants, very	
useful for decorating.	
Riverton Gem. Yellow, changing to red. Long	
stems. 5 ft	.15
HELIANTHUS. (See SUNFLOWER.)	
HELICHRYSUM, or STRAWFLOWER. H.A.	
HELICHRYSUM, or STRAWFLOWER. H.A. Large, double "everlasting" flowers. 2 ft.	
monstrosum, Fire Ball. Double red ¼ oz. 50c.	.15
Golden Globe. Double yellow \(\frac{1}{4} \) oz. 50c.	.15
Salmon	.15
Silver Globe. Glistening white 1/4 oz. 50c.	.15
Large Flowering, Double, Mixed Colors	
$\frac{1}{4}$ oz. 25c.	.10
HELIOTROPE. G.P. Well-known fragrant flow-	
ering plants for pots or gardens.	
Blue Perfection. Dark blue	.25
Anna Tureil. Light blue	.15
White Lady. A popular white variety	.15
Finest Mixed	.15
Lemoine's Giant Hybrids, Mixed	.15
HEUCHERA sanguinea splendens. H.P. Long	
spikes of fiery-red flowers. 18 in	.25
sanguinea hybrida. H.P. Fine for borders. 18	
in. Mixed colors	.25
HIBISCUS. Showy plants of vigorous growth.	
Africanus. H.A. Yellow with black center.	
18 in	.10
grandiflorus hybrids. H.P. New giant-flow-	
ering Marshmallows. Very large flowers in various colors. 5 ft	
various colors. 5 ft	.15
moscheutos (Swamp Rose Mallow). H.P.	
Flowers of a light rosy-red, with dark cen-	
ter. 4 ft	.15

fraction results and the NT of the first	
hardy garden plants. No garden is complete without these stately flowers. Hollyhocks	
are troubled of late with a rust, which can	
be prevented if plants are sprayed frequently	
in early Spring with Bordeaux mixture. 6 ft.	D1 .
Giant. Double Apple Blossom	Pkt.
Pink Queen. A pretty salmon pink	0.10
¹ ⁄ ₈ oz. \$1.00	.15
Double Scarlet	.15
Double Rose	.15
Double White	.15
Double Violet Purple	.15
Double Fine Mixed	.15
Chater's Extra Choice, Double Mixed Colors.	
Hybrid Everblooming, Double, Mixed. Flow-	.15
ers the first season from seed. Very fine	
colors	.15
colors	.75
Giant Single Mixed	.15
Hybrid Everblooming, Single Mixed	15
HONESTY. (See LUNARIA biennis.)	.15
HUMULUS japonicus (Japanese Hop). H.A.C.	
A climber with dense green foliage; 20 ft.	
½ oz. 35c.	.10
japonicus fol. variegatus. Variegated foliage.	.10
HUNNEMANNIA fumariaefolia (Giant Yellow	.10
Tulip Poppy). H.A. Flowers are tulip-	
shaped, pure golden yellow. When cut and	
put in water they will last a full week. 2	
ft	.10
IBERIS. (See CANDYTUFT.)	
ICE PLANT. (See MESEMBRYANTHEMUM	
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ICE PLANT. (See MESEMBRYANTHEMUM CRYSTALLINUM.) IMPATIENS (Sultan's or Zanzibar Balsam). G.P. Charming plants for decoration of the greenhouse or table, producing waxy looking flowers profusely and continuously. 2 ft. sultani. Flowers of brilliant rosy-scarlet color holsti Hybrids. Form strong, bushy plants covered with attractive flowers. As pot plants they bloom the year round. Choicest mixed colors INCARVILLEA Delavayi. H.P. The flowers are borne on long, stout stems, tube-shaped. Color bright rose. 2 ft½ oz. 75c. IONOPSIDIUM acaule. H.H.P. Pale mauve flowers adapted for rockeries and carpet bedding; very dwarf habit. 4 in	.25 .25 .15
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ICE PLANT. (See MESEMBRYANTHEMUM CRYSTALLINUM.) IMPATIENS (Sultan's or Zanzibar Balsam). G.P. Charming plants for decoration of the greenhouse or table, producing waxy looking flowers profusely and continuously. 2 ft. sultani. Flowers of brilliant rosy-scarlet color holsti Hybrids. Form strong, bushy plants covered with attractive flowers. As pot plants they bloom the year round. Choicest mixed colors INCARVILLEA Delavayi. H.P. The flowers are borne on long, stout stems, tube-shaped. Color bright rose. 2 ft½ oz. 75c. IONOPSIDIUM acaule. H.H.P. Pale mauve flowers adapted for rockeries and carpet bedding; very dwarf habit. 4 in. IPOMOEA (Morning-glory). (See also CONVOLVULUS.) H.A.C. Climbers of rapid growth, with beautiful and varied flowers; for covering walls, trellises, arbors or stumps of trees they are invaluable. 20 ft. cardinalis (Cardinal Climber). A rapid growing annual, with deep cardinal red flowers and laciniated foliage	.25 .25 .15
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	Pkt.
KENILWORTH IVY. H.H.P. Neat trailer for	
rock garden. Small snap-dragon like flow-	
ers. Attractive foliage. 6 in	0.15
KOCHIA tricophylla (Belvedere; Summer Cy-	
press, or Mexican Firebush). H.A. Grows	
in a perfectly pyramidal shaped cypress	
bush, with small, feathery, light-green foli- age. Becomes a lovely crimson hue about	
September. 2½ ft	.10
KUDZU VINE (Pueraria Thunbergiana). H.P.	•=0
A splendid climber for covering permanent	
verandas, dead trees, etc. Large green foli-	
age and pea-shaped blossoms 1/4 oz. 50c.	.15
LANTANA. G.P. One of the most desirable	
greenhouse or bedding plants; constantly in	
bloom. 2 ft. Newest hybrids, mixed	15
4 oz. 50c. LATHYRUS latifolius, Perennial Sweet Pea.	.15
H.P. Hardy climbers. Fine for cutting. 6 ft.	
latifolius. Purplish-red	.15
albus. Pure white	.15
White Pearl. A large flowering, robust grow-	
ing variety of the above	.15
Pink Beauty. Rosy pink	.15
Finest Mixed. All colors	.15
LARKSPUR. H.A. Elegant and ornamental	
plants, producing in great variety of form some of the most beautiful flowers in culti-	
vation.	
Branching. Double flowers; excellent for cut-	
ting. Offered in the following choice of	
colors. 2 ft.	



LARKSPUR—Double Stock Flowered

т	01.4
1/ a= 50a 9/	kt.
Azure Blue	.15 .15
Dark Blue	.15
Carmine ½ oz. 50c. Flesh Color ½ oz. 50c.	.15
Rose	.15
White	.15
Finest Mixed	.15
Collection Pronching 6 Var	.75
Collection, Branching, 6 Var	.25
Newport Scarlet. Can be treated either as an	
annual or biennial	.15
annual or biennial	
ding. 12 in	.10
ding. 12 in	
1/4 oz. 25c. LAVATERA splendens rosea (Pink Mallow).	.10
LAVATERA splendens rosea (Pink Mallow).	
H.A. Dushy plants, produce large, open,	
pink, mallow-like flowers in great profusion.	.15
3 ft	.10
spiendens aiba. Large, glossy write nowers	.15
Finest Mixed Colors	.15
LEMON VERBENA. (See VERBENA.)	.10
LEPTOSYNE maritima. H.A. Large lemon-	
yellow Marguerite-like flowers on tall stalks.	
3 ft	.15
LINARIA cymbalaria. (See KENILWORTH	
IVY.)	
LINARIA. H.A. Very showy annual resembling	
Snapdragon. Used extensively as a Winter	
cut flower in greenhouses. 1 ft.	
cut flower in greenhouses. 1 ft. Choice Mixed Varieties	.25
LINUM. H.A. Free flowering plants for	
borders.	
grandiflora rubrum. Single scarlet flowers.	
12 in	.10
perenne. H.P. A lovely plant with blue	.10
flowers. 18 in	.10
LOBELIA. H.H.A. Bushy plants, with pendant	
branches; very profuse flowering. Fine for baskets or edging borders. 6 in.	
erinus compacta, Crystal Palace. Dark blue	
	.15
Emperor. Light blue	.15
erinus speciosa. Bright blue flowers 1/8 oz. 50c.	.15
Dive descent to it as T/ as TO	.15
Mixed Colors. White, blue, rose, etc	
	.15
tenuior (Ramosa). Upright habit with large	0~
blue flowers; adapted for pots or borders Perennial Varieties:	.25
cardinalis (Cardinal Flower). A native va-	
riety, with spikes of scarlet flowers; fine	
border plant. 3 ft.	.50
cardinalis Hybrids. Splendid hybrids, mixed	.50
LOPHOSPERMUM scandens. H.H.C. Dark	
rose. A rapid growing climber	.15
LOVE-LIES-BLEEDING.	
(See AMARANTHUS.)	
LOVE-IN-A-MIST. (See NIGELLA.)	
LUNARIA biennis (Honesty). H.B. Attractive	
flowers followed by decorative seed pods	
which, when dried, may be used for Winter	
decoration. 2 ft	.15
LUPINUS. Free flowering plants, with long	
spikes of flowers. The Annual and Perennial	
varieties are among the most useful of our	
garden flowers, either for mixed borders or house decorations. 2 ft.	
Hartwegi Blue. A delicate shade ¼ oz. 30c.	.10
White. Splendid for cutting 4 oz. 30c.	.10
roseus. Rose	.10
11000 110000 110000	.10

	Pkt.	
Tall Mixed, Annual VarietiesOz. 50c.\$	0.10	Description of the second
Perennial Varieties:		997 7007 895 6500
polyphyllus albus. White 1/4 oz. 35c.	.15	SON IN THE PARTY OF THE PARTY O
—caerulea. Blue	.15	SOUND BOOK SOUND
-Golden Spire. Golden yellow	.25	
—roseus. Rose	.15	ALE MONE CUT
Snow Queen. (Tree Lupine.) A grand		
variety; pure white	.15	Man Market Market Street Market Marke
Mixed Perennial Varieties 4 oz. 25c. Mixed. Comprising a wonderful range of	.15	
colors among perennial Lupines \(\frac{1}{4} \) oz. \(\frac{\$1.00}{}{} \)	.50	いまでは、これにいる。
LYCHNIS Chalcedonica. H.P. The old favorite	.90	AND SOUTH OF THE STATE OF THE S
Scarlet Lychnis. 18 in	.15	
Arkwrighti. Large Brilliant flowers, color	****	
from orange-scarlet to soft salmon-pink		
¹ / ₄ oz. 50c.	.15	
Haageana Hybrids, Mixed Colors. Bushy		
little plants. 12 in	.15	
MALOPE grandiflora. H.A. Very showy border		
annual; large flowers. 2 ft.	10	
Mixed Colors	.10	
MARIGOLD. H.A. Widely grown hardy an-		
nuals, invaluable for bedding and producing		Marigold
an elegant display of yellow, orange and brown flowers from early Summer till frost.		
African Varieties. Showy flowers. 3 ft.		MIGNONETTE, Large Flowering.
Lemon Queen. A charming shade		popular fragrant garden annual.
¼ oz. 60c.	.15	can be sown at any time, and if
Prince of Orange. Beautiful orange color		sowings are made, its fragrant, i
7/ 00	.15	ored flowers may be gathered ou November. 12 in.
Mixed Double	.10	November. 12 m.
Collection Double African. Six colors sep-		Allen's Defiance. Full, round spik
arate	.50	length
French Varieties. Small flowers. 12 in.		Bismarck. Improved Dwarf. Mache
Dwarf Gold Striped. Rich and quaintly striped double flowers	.10	•
Josephine. Single, dark brown flowers with	.10	Crimson Giant. Deep red flowers
edging of old-gold. 2 ft 1/4 oz. 50c.	.10	Goliath. Red; enormous spikes
Legion of Honor. Single yellow blooms,		Golden Queen. Compact yellow flow
marked with red $\frac{1}{4}$ oz. 50c.	.10	
Dwarf Mixed, Double	.10	Machet, Dwarf. Strong plants of
Collection, Double French Dwarf. Six colors		
	~ 0	growth; long, broad spikes of
separate	.50	scented red flowers. 9 in
MARVEL OF PERU (Four-o Clocks). H.A.	.50	
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering gar-	.50	scented red flowers. 9 in Majesty. Selected strain for pots or
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering gar- den favorite; does well everywhere. 2 ft.		scented red flowers. 9 in Majesty. Selected strain for pots or New York Market. The finest of a
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10	scented red flowers. 9 in Majesty. Selected strain for pots or New York Market. The finest of all varieties of Mignonette for Winte
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed		scented red flowers. 9 in Majesty. Selected strain for pots or New York Market. The finest of a
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed		scented red flowers. 9 in Majesty. Selected strain for pots or New York Market. The finest of a varieties of Mignonette for Winte Sweet-scented (Reseda odorata g
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10	scented red flowers. 9 in Majesty. Selected strain for pots or New York Market. The finest of a varieties of Mignonette for Winte Sweet-scented (Reseda odorata g The large flowering garden variety MIMOSA pudica (Sensitive Plant). interesting plant with rosy-lilae flowering parts with rosy-lilae flowering plant with rosy-lilae flowering plan
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10	scented red flowers. 9 in Majesty. Selected strain for pots or New York Market. The finest of a varieties of Mignonette for Winte Sweet-scented (Reseda odorata g The large flowering garden variety MIMOSA pudica (Sensitive Plant). interesting plant with rosy-lilac fleaves close when touched. 12 in.
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10	scented red flowers. 9 in Majesty. Selected strain for pots or New York Market. The finest of all varieties of Mignonette for Winte Sweet-scented (Reseda odorata gone The large flowering garden variety MIMOSA pudica (Sensitive Plant). Interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy and
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10	scented red flowers. 9 in Majesty. Selected strain for pots or New York Market. The finest of a varieties of Mignonette for Winte Sweet-scented (Reseda odorata garden variety MIMOSA pudica (Sensitive Plant). I interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy amhandsome flowers; excellent for
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10	New York Market. The finest of a varieties of Mignonette for Wints Sweet-scented (Reseda odorata g The large flowering garden varieties flowering garden varieties of Mignonette for Wints Sweet-scented (Reseda odorata g The large flowering garden varieties MIMOSA pudica (Sensitive Plant). Interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy and handsome flowers; excellent for garden. 6 in.
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10 .10 .25	New York Market. The finest of a varieties of Mignonette for Winte Sweet-scented (Reseda odorata g The large flowering garden varieties flowering garden varieties flowering garden varieties middle (Sensitive Plant). Interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy and handsome flowers; excellent for garden. 6 in. tigrinus, Spotted, Mixed
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10	New York Market. The finest of a varieties of Mignonette for Wints Sweet-scented (Reseda odorata g The large flowering garden varieties flowering garden varieties of Mignonette for Wints Sweet-scented (Reseda odorata g The large flowering garden varieties MIMOSA pudica (Sensitive Plant). Interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy and handsome flowers; excellent for garden. 6 in.
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10 .10 .25 .25	New York Market. The finest of a varieties of Mignonette for Wints Sweet-scented (Reseda odorata garden varieties) and the large flowering garden varieties of Mignonette for Wints Sweet-scented (Reseda odorata garden varieties) and the large flowering garden varieties MIMOSA pudica (Sensitive Plant). I interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy amhandsome flowers; excellent for garden. 6 in. tigrinus, Spotted, Mixed
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10 .10 .25	New York Market. The finest of a varieties of Mignonette for Wints Sweet-scented (Reseda odorata garden varieties of Mignonette for Wints Sweet-scented (Reseda odorata garden varieties) The large flowering garden varieties MIMOSA pudica (Sensitive Plant). Interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy am handsome flowers; excellent for garden. 6 in. tigrinus, Spotted, Mixed
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10 .10 .25 .25	New York Market. The finest of a varieties of Mignonette for Winte Sweet-scented (Reseda odorata g The large flowering garden variet, MIMOSA pudica (Sensitive Plant). Interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy am handsome flowers; excellent for garden. 6 in. tigrinus, Spotted, Mixed moschatus (Muskplant). Fragrant; MINA lobata, H.A.C. Rapid climb and orange flowers. 10 ft MIRABILIS. (See MARVEL OF P.
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10 .10 .25 .25	New York Market. The finest of a varieties of Mignonette for Winto Sweet-scented (Reseda odorata g The large flowering garden variet, MIMOSA pudica (Sensitive Plant). Interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy am handsome flowers; excellent for garden. 6 in. tigrinus, Spotted, Mixed moschatus (Muskplant). Fragrant; MINA lobata, H.A.C. Rapid climb and orange flowers. 10 ft MIRABILIS. (See MARVEL OF PMOMORDICA. H.A.C. Trailing p
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10 .10 .25 .25	New York Market. The finest of a varieties of Mignonette for Winterstein Sweet-scented (Reseda odorata garden varieties) The large flowering garden varieties of Mignonette for Wintersting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy and handsome flowers; excellent for garden. 6 in. tigrinus, Spotted, Mixed
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10 .10 .25 .25 .15	New York Market. The finest of a varieties of Mignonette for Winto Sweet-scented (Reseda odorata g The large flowering garden variet, MIMOSA pudica (Sensitive Plant). Interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy am handsome flowers; excellent for garden. 6 in. tigrinus, Spotted, Mixed moschatus (Muskplant). Fragrant; MINA lobata, H.A.C. Rapid climb and orange flowers. 10 ft MIRABILIS. (See MARVEL OF PMOMORDICA. H.A.C. Trailing p
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10 .10 .25 .25 .15	New York Market. The finest of a varieties of Mignonette for Winte Sweet-scented (Reseda odorata garden varieties of Mignonette for Winte Sweet-scented (Reseda odorata garden varieties) and the large flowering garden varieties of Mignonette Plant). I interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy amhandsome flowers; excellent for garden. 6 in. tigrinus, Spotted, Mixed
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10 .10 .25 .25 .15	New York Market. The finest of all varieties of Mignonette for Wints Sweet-scented (Reseda odorata garden varieties of Mignonette for Wints Sweet-scented (Reseda odorata garden varieties) The large flowering garden varieties MIMOSA pudica (Sensitive Plant). Interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy and handsome flowers; excellent for garden. 6 in. tigrinus, Spotted, Mixed
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10 .10 .25 .25 .15	New York Market. The finest of all varieties of Mignonette for Wints Sweet-scented (Reseda odorata governette for Wints The large flowering garden variet MIMOSA pudica (Sensitive Plant). Interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy and handsome flowers; excellent for garden. 6 in. tigrinus, Spotted, Mixed
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10 .10 .25 .25 .15	New York Market. The finest of all varieties of Mignonette for Wints Sweet-scented (Reseda odorata garden varieties of Mignonette for Wints Sweet-scented (Reseda odorata garden varieties) The large flowering garden varieties MIMOSA pudica (Sensitive Plant). Interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy and handsome flowers; excellent for garden. 6 in. tigrinus, Spotted, Mixed
MARVEL OF PERU (Four-o'Clocks). H.A. A well-known, handsome, free flowering garden favorite; does well everywhere. 2 ft. Mixed	.10 .10 .10 .25 .25 .15	New York Market. The finest of a varieties of Mignonette for Winte Sweet-scented (Reseda odorata garden varieties of Mignonette for Winte Sweet-scented (Reseda odorata garden varieties) and the large flowering garden varieties of Mimosa pudica (Sensitive Plant). I interesting plant with rosy-lilac fleaves close when touched. 12 in. MIMULUS. Showy, half-hardy and handsome flowers; excellent for garden. 6 in. tigrinus, Spotted, Mixed



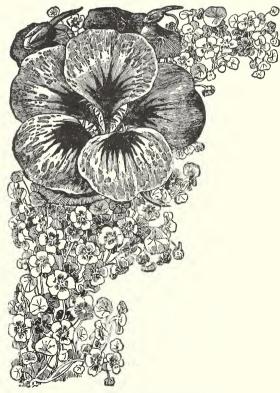
H.A. The The seed f successive modest col-itdoors until

	Pkt.
Allen's Defiance. Full, round spikes of great	
length	80.10
length	
¼ oz. 35c.	.10
Crimson Giant. Deep red flowers 1/4 oz. 35c.	.10
Goliath. Red; enormous spikes 1/4 oz. 50c.	.10
Golden Queen. Compact yellow flowers	
½ oz. 35c.	.10
Machet, Dwarf. Strong plants of pyramidal	
growth; long, broad spikes of deliciously	
scented red flowers. 9 in 1/4 oz. 35c.	.10
Majesty. Selected strain for pots or benches	
$\frac{1}{16}$ oz. \$1.00	.50
New York Market. The finest of all the fancy	
varieties of Mignonette for Winter forcing	1.00
Sweet-scented (Reseda odorata grandiflora).	
The large flowering garden variety Oz. 50c.	.10
IMOSA pudica (Sensitive Plant). H.H.A. An	
interesting plant with rosy-lilac flowers. The	.10
leaves close when touched. 12 in 1/4 oz. 50c.	.10
IMULUS. Showy, half-hardy annuals, with	
handsome flowers; excellent for pots or	
garden. 6 in. tigrinus, Spotted, Mixed	.15
moschatus (Muskplant). Fragrant; for pots	.10
16 oz. \$1.00	.15
INA lobata. H.A.C. Rapid climber, crimson	.10
and orange flowers. 10 ft	.10
IRABILIS. (See MARVEL OF PERU.)	
OMORDICA. H.A.C. Trailing plants, with	
curious foliage and fruit.	
balsamina (Balsam-apple). Orange fruit	
¼ oz. 25c.	.10
charantia (Balsam-pear). Copper-colored	
scarlet fruit $\frac{1}{4}$ oz. 25c.	.10
OONFLOWERS. (See IPOMOEA grandiflora.)	
ORNING-GLORIES. (See IPOMOEA and	

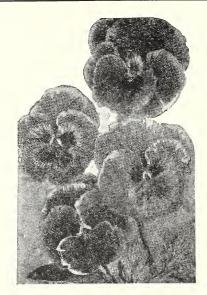
MANOCORIC CODGET ME NOTS HILD	
MYOSOTIS, or FORGET-ME-NOTS. H.H.P. Fine for edging or in beds. Seed may be	
sown any time from Spring until Midsum-	
mer. 9 in.	
	Pkt.
alpestris, Blue	0.15
alpestris, Mixed Colors. White, blue, pink, etc.	
¼ oz. 50c.	.15
dissitiflora. Blooms very early; flowers blue	
√ ₈ oz. \$1.00	.25
palustris semperflorens. The true water For-	
get-me-not. Blooms from early Spring until	
Autumn. Dark blue	.25
Blue Bird. A very fine dark blue variety with	
long stems for Winter blooming	1.00
Royal Blue. Early and free flowering; color	
deep indigo blue. Fine for borders or cut-	
ting	.25
robusta grandiflora, Eliza Fonrobert. Strong	
growing variety	.15
Ruth Fischer. Compact growth; blue flowers	.50
Victoria. The plants are of dwarf, compact	
growth, with a multitude of bright blue flow-	
ers in dense umbels	.15
NASTURTIUM (Tropaeolum nanum). H.A. Tom	
Thumb, or Dwarf Varieties. These have a	
compact habit and attractive foliage; bloom	
in two months from sowing, and most pro- fusely the whole season. 12 in.	
Aurora. Yellow-veinedOz. 25c.	10
Beauty. Yellow and scarletOz. 25c.	.10 .10
Cloth of Gold. Scarlet, yellow foliage Oz. 25c.	.10
Empress of India. Crimson, dark foliage	.10
Oz. 25c.	.10
King Theodore. Garnet, dark foliageOz. 25c.	.10
King of Tom Thumbs. ScarletOz. 25c.	.10
luteum. Bright vellow: no blotchesOz. 25c.	.10
Pearl. Creamy whiteOz. 25c.	.10
Rose Color	.10
Mixture. These contain all the leading named	
sorts, mixedOz. 20c., 1/4 lb. 60c., lb. \$2.00	.10
Collection of 12 Varieties	.60
NASTURTIUM (Tropaeolum majus). H.A.C.	
Tall, or Climbing Varieties. Adapted for rockwork, banks, covering trellises or rustic	
work; the seeds, if picked young, are an	
excellent substitute for capers 6 ft	
excellent substitute for capers. 6 ft. Chameleon. Various colors on one plant	
Oz. 25c.	.10
Dark CrimsonOz. 25c.	.10
King Theodore. Crimson; dark foliageOz. 25c.	.10
Pearl. Creamy white	.10
Rose Von Moltke	.10
Scarlet	.10
YellowOz. 25c.Vesuvius.Salmon-roseOz. 25c.	.10 .10
Mixture. From the best varieties	.10
Oz. 20c., ¼ 1b. 60c., 1b. \$2.00	.10
Collection of 12 varieties	.60
LOBR'S NASTURTIUMS (Tropaeolum lobbia-	
num). H.A.C. Very free blooming. The	
most brilliant colors, climbing about 6 ft.	
Excellent for window boxes, vases and hang-	
ing baskets.	10
Lobb's Finest MixtureOz. 25c. Madame Gunther Hybrids. A French strain;	.10
noted for wide range of fine colors Oz. 25c.	.10
	.10
NEMESIA. H.A. Splendid for bedding or forcing in greenhouse.	
strumosa grandiflora Suttoni. Mixed colors.	
strumosa grandiflora Suttoni. Mixed colors. Bushy plants: flowers of unique form, 12 in.	

 $\frac{1}{16}$ oz. \$1.00 .25

	Pkt.
compacta Blue Gem. Large flowers of a pretty	
Forget-me-not blue; a fine pot plant	
$\frac{1}{16}$ oz. \$1.00	80.25
compacta Triumph. New dwarf, compact.	
6 in. Finest mixture	.25
NEMOPHILA. H.A. Splendid, free-flowering	
annual, with cup-shaped flowers of many	
bright colors. 12 in.	
Mixed Colors	.10
NICOTIANA affinis. H.A. Fragrant, star-	
shaped white flowers. 3 ft 1/4 oz. 35c.	.10
affinis Hybrids. Large, scented flowers, mixed	
shades	.10
Dwarf White. Adapted for pot work or	
borders, the sweet-scented flowers remain	
open all day. 18 in	.25
Sanderae, Crimson King. Dark crimson red	.25
Sanderae Hybrids. All colors. 4 ft 1/4 oz. 35c.	.10
sylvestris. Large clusters of pure white	
flowers. 4 ft	.10
NIEREMBERGIA frutescens. H.H.P. For	
hanging baskets or borders; large, cup-	
shaped lilac flowers	.10
NIGELLA (Love-in-a-mist). H.A. Beautiful	
border plants. 18 in.	
Miss Jekyll. A lovely variety with corn-	
flower-blue blossoms; splendid for cutting	
¼ oz. 35c.	.10
Miss Jekyll, White. Valuable for borders and	
cutting	.10
Finest Mixed. Blue, white and purple	
¼ oz. 30c.	.10



Giant Flowering Nasturtiums



Giant Pansy

	PKt.
OENOTHERA (Evening Primrose). H.A. Use-	
ful for exposed sunny position, blooming the	
entire Summer.	
Afterglow. Yellow with brilliant red calyx	
flowers. 3 ft.	0.15
Fraseri. H.P. Produces an abundance of	
yellow flowers. 12 in	.15
Finest Mixed. 1 ft	.15
PANSY. H.H.P. The most popular flower	
PANSY. H.H.P. The most popular flower grown. They thrive best in a cool, moist,	
but well-drained soil. Sow the seeds in April	
and May for Summer flowering and August	
for early flowers the following Spring. Our	
mixtures contain a large variety of colors.	
Cook's Special Mixture. Saved from only	
the largest and best shaped flowers of the	
richest colors. Fine for greenhouse flower-	
ing	1.00
Cook's Greenhouse Mixture. A selection of	1.00
varieties adapted for growing under glass.	
varieties adapted for growing under glass. $\frac{1}{16}$ oz. \$1.25	.50
Masterpiece. A beautiful strain of blotched	.00
and curled varieties	.25
Giant Trimordant Mixed Large flowers in	.20
Giant Trimardeau, Mixed. Large flowers in a good variety of colors 1/4 oz. \$1.00	.10
GIANT PANSIES, In Varieties.	.10
Giant Adonis. A beautiful light blue	
½ oz. 75c.	.15
Giant Cardinal. A very brilliant red 1/8 oz. 75c.	.15
Giant Emperor. Ultramarine blue 1/8 oz. 75c.	.15
Giant Fire King. Crimson-purple and golden	
yellow½ oz. 75c.	.15
Giant Golden Queen. Beautiful pure yellow	
½ oz. 75c.	.15
Giant Golden Yellow, with dark eye 1/8 oz. 75c.	.15
Giant King of the Blacks	.15
Giant Lord Beaconsfield. Violet, shaded	
white	.15
Giant Orange King. Vivid orange 1/8 oz. \$1.00	.15
Giant Prince Bismarck. Light brown shade	
with black eye	.15
Giant Snow Queen. Pure white 1/8 oz. 75c.	.15
Giant Striped. Variety of markings 1/8 oz. 75c.	.15
Giant Victoria. Wine-red shades 1/8 oz. 75c.	.15
Grant victoria, vvinc-red snades 78 02. 190.	.10

	Pkt.
Giant White, with black eye 1/8 oz. 75c.\$	0.15
Collection of 6 Varieties, Giant Named	75
Collection of 12 Varieties, Giant Named	
	1.50
PAPAVER. (See POPPIES.)	
PASSIFLORA caerulea (Passionflower). H.H.C.	
Fast growing and free flowering, ornamental	
perennial climbers, with large, showy blue	
flowers, suitable for conservatory or outside	
in Summer	.15
PENTSTEMON. H.P. Highly useful and at-	
tractive hardy perennials, and much used	
in the hardy border. 2 ft.	
gentianoides, Fine Mixed Colors 1/4 oz. 75c.	.15
gloxinioides "Sensation." A grand variety of	
colors. Will bloom from seed in June if	
sown early in March	.15
Excelsior. A superb mixture of perennial	
sorts	.25
PERILLA Nankinensis HA Ornamental-	
PERILLA Nankinensis. H.A. Ornamental-leaved plants. 18 in	.10
PETUNIA. H.A. One of our easiest cultivated	***
and freest flowering annuals. Will succeed	
almost anywhere and give a continuity of	
almost anywhere and give a continuity of the most brilliant bloom from June till killed	
by frost. 18 in.	
Cook's Double Giant, Fringed, Finest Mixed	
Hybrids An exceptionally fine strain re-	
Hybrids. An exceptionally fine strain, remarkable for the large, beautiful, colored	
double flowers	.50
Single Varieties:	.00
Superb Large-flowered Mixed (California	
Giants). Magnificent flowers with throats beautifully veined	05
Constant of the state of the st	.25
Superb Large-flowered Fringed Mixed. Flow-	
ers with fringed and frilled edges; distinct	0=
and beautiful	.25
Large-flowered, Finest Mixed. Fine large	45
flowers in superb mixture $\frac{1}{16}$ oz. \$1.50	.15
Fine Mixed. An assortment of medium-sized	
flowers; fine for bedding	.10
maculata. Striped and Blotched (Inimitable).	
Flowers quite large and handsomely striped	-10
and spotted. 12 in	.10
Adonis. Very showy, fiery carmine, white throat, free blooming and compact growth.	
throat, free blooming and compact growth.	
½ oz. \$1.00	.15
Balcony Blue. Adapted for vases and win-	
dow boxes	.25
Balcony Rose	.25
Balcony White	.25
General Dodds. Fine dark red 1/4 oz. \$1.00.	.15
Purple Bedder. A beautiful purple bedding	
variety	.25
Violet Queen. A grand Petunia for bedding,	
growing about 18 in. high and very free	
flowering	.75
Norma. Blue with white star, compact habit,	
very showy	.25
very showy	.15
Rose of Heaven. Brilliant rose pink	
½ oz. 75c.	.15
Snowball. Dwarf pure white; a fine bedding	
1/ 0= 500	.15
variety	.10
variety	.25
Snowstorm. Pure white; large flowering	
Snowstorm. Pure white; large flowering PHACELIA campanularia. H.A. Showy, with bright blue, bell-shaped flowers. 9 in	

PHLOX drummondi grandiflora. H.A. Im-		
proved, large-flowering strain of this famous		POLEMONIUM coeruleum grandiflorum (Ja-
garden annual. Prefers a light, rich loam in		ladder). H.P. Deeply cut foliage and clu
sun or semi-shade. Seed may be sown in the		of handsome blue flowers. 2 ft 4 oz.
open ground any time after danger from	ъ.	grandiflorum album. Pure white¼ oz.
	Pkt.	POLYANTHUS (Primula elatior). H.H.P.
Blood-Purple	80.15	sirable for greenhouse flowering or bed
Brilliant Rose	.15	
Chamois Rose	.15	out in the Spring. 9 in.
	.15	Gold Laced. Saved from the largest flo
Crimson		in a wide range of colors
Isabellina. Yellow or primrose 1/4 oz. 75c.	.15	Munstead Giants. A magnificent strai
Vivid Scarlet	.15	Bunch Primroses in shades of yellow
White	.15	
stellata splendens. Starlike crimson.		white
½ oz. 75c.	.15	POPPIES. Showy, free blooming, old-fash
Choicest Mixed. Contains a very large variety	.10	flowers. Very effective in mixed border
	10	Single Annual Varieties, 12 in.
of color	.10	
PHLOX, Large - flowering, Dwarf Varieties.		glaucum (The Scarlet Tulip Poppy) 1/4 oz
Effective for beds or borders. 6 in.		King Edward. Free flowering, beautiful
nana compacta, Fireball. Bright red.		let
√ ₈ oz. \$1.00	.15	Miss Sherwood. Flowers satiny-white
	.10	chamois-rose
nana compacta, Snowball. Compact, pure		Chamois-1056
white	.15	Extra Selected Shirley. A grand variety
nana compacta, Mixed Colors. Star-shaped		colors, saved from selected flowers.
flowers	.15	brilliant, dazzling coloring and wond
PHLOX, Hardy Perennial decussata. Most		variety make a very effective display in
brilliant colored flowers in late Summer and		garden or for cut flowers
Fall. 3 ft	.15	American Legion. Brilliant orange-sc
PHYSALIS francheti (Chinese Lantern). H.B.	.10	yellow anthers. Should be grown extens
	.15	for Poppy Day
Balloon-like fruits. 3 ft	.10	
PHYSOSTEGIA (False-dragonhead). H.P. 3 ft.		Blue Shirley. A splendid assortment of cold
virginica. One of the prettiest hardy peren-		1/4 02
nials. It forms dense bushes bearing freely		Rose Pink Shirley. A beautiful pink varie
spikes of delicate pink tubular flowers		¹ ∕ ₄ o ₂
⅓ oz. 50c.	.15	The Bride. A beautiful variety with
virginica alba. Pure white	.15	pure white flowers
	.10	Virginia. Flowers white, edged soft
PINKS. (See DIANTHUS.)		fringed
PLATYCODON. H.P. The large-flowering		
Chinese Bellflowers. 2 ft.		Double Annual Varieties.
grandiflorum. Large, steel-blue flowers.		American Flag. White, edged red . 1/4 oz
½ oz. 50c.	.15	Carnation-flowered. Mixed colors 1/4 oz
album. Pure white variety	.15	Eldorado Double Mixed. A double for:
	,10	Shirley Poppy, in choice mixture 1/4 oz
mariesi. Dwarf, large-flowered blue. 12 in.	15	Mikado. White, edged scarlet 1/4 oz
½ oz. 50c.	.15	Paeony-flowered. Mixed colors 1/4 oz
		White Swan. Large, beautifully fringed
and the same of th		
		flowers
The state of the s		Hardy Perennial Varieties:
		bracteatum. Orange-scarlet, hardy Popp
		¹ ⁄ ₄ oz
		Iceland Poppies. While these are hardy p
		nials they flower the first year from



Primula Obconica

	PKt.
 POLEMONIUM coeruleum grandiflorum (Jacobsladder). H.P. Deeply cut foliage and clusters of handsome blue flowers. 2 ft ¼ oz. \$1.00 grandiflorum album. Pure white ¼ oz. \$1.00 POLYANTHUS (Primula elatior). H.H.P. Desirable for greenhouse flowering or bedding out in the Spring. 9 in. 	
Gold Laced. Saved from the largest flowers in a wide range of colors	.50
POPPIES. Showy, free blooming, old-fashioned flowers. Very effective in mixed borders. Single Annual Varieties, 12 in. glaucum (The Scarlet Tulip Poppy) 4 oz. 35c.	.10
King Edward. Free flowering, beautiful scar-	
let	.10
chamois-rose	.10
garden or for cut flowers	.10
for Poppy Day	.10
Rose Pink Shirley. A beautiful pink variety ¼ oz. 50c. ¼ oz. 50c.	.10
The Bride. A beautiful variety with large, pure white flowers	.10
Virginia. Flowers white, edged soft pink; fringed	.10
Double Annual Varieties. American Flag. White, edged red . 1/4 oz. 25c. Carnation-flowered. Mixed colors . 1/4 oz. 25c.	.10
Eldorado Double Mixed. A double form of Shirley Poppy, in choice mixture . 1/4 oz. 35c.	.10
Mikado. White, edged scarlet 1/4 oz. 25c. Paeony-flowered. Mixed colors 1/4 oz. 25c.	.10 .10
White Swan. Large, beautifully fringed white flowers	.10
bracteatum. Orange-scarlet, hardy Poppy 1/4 oz. 25c.	.10
Iceland Poppies. While these are hardy perennials, they flower the first year from seed, blooming almost as quickly as the annual sorts.	•10
nudicaule (Iceland Poppy). Dwarf, bright yellow	
 —album. Pure white	$.15 \\ .15$
Finest shades $\frac{1}{4}$ oz. 50c.	.15
PORTULACA. H.A. One of the freest flowering dwarf annuals, especially adapted for sunny locations. Flowers of the most brilliant colors. 6 in.	
Single Rose ¼ oz. 50c. Single Scarlet ¼ oz. 50c. Single White ¼ oz. 50c. Single Yellow ¼ oz. 50c. Single Mixed. All co'ors ¼ oz. 35c. Double Large Flowering. Will produce a	.10 .10 .10 .10
large percentage of double flowers in many colors. Finest Mixed	.15

POTENTILLA. H.P. Splendid hardy perennials with ornamental foliage and brilliant flowers in shades of yellow and red from June to	
August. 2 ft.	D1 /
Single Mixed. Various shades of yellow and	Pkt.
brown	30.15
brown	.25
PRIMULA sinensis fimbriata (Chinese Prim-	
rose). G.P. A charming profuse flowering	
plant indispensable for Winter and Spring decoration.	
Giant. Deep blue	.50
—Pure white	.50
—Salmon	.50 .50
- "Special" Mixed	.50
PRIMULA obconica. One of the most useful	
greenhouse plants.	
obconica gigantea alba. White	.50
—kermesina. Crimson	.50
—rosea. Rose	.50
-Finest Mixed	.50
rosy carmine, shaded cerise, a clear yellow	
eye	1.00
malacoides. A charming free flowering pot	-0
plant; delicate lilac	.50 .50
-rosea. Charming rose-pink	.50
—superba . Larger flowers and much deeper	
in color than malacoides	.50
yellow eye	.50
—Pink Beauty. Large flowers of a beautiful	
rosy-pink, shading to mauve	.50
Kewensis, Bright yellow, fragrant flowers stellata (The Star Primula). Excellent pot	.50
plants for decoration purposes. Mixed	
colors	.50
HARDY PRIMULAS or Primroses.	
Besiana. Very free flowering. Glowing velvety purple with yellow eye	.50
Japonica (Japanese Primrose). Mixed colors	.50
vulgaris. English yellow Primrose 1/8 oz. \$1.00	.25
vulgaris Hybrids. Very choice hybrids of the English Yellow Primrose	.25
ROMNEYA coulteri (The California Tree	
Poppy). H.H.P. Large, snowy white flowers.	
Requires protection in Winter. 2 ft	.25
RUDBECKIA bicolor superba. H.A. Yellow	
flowers. 2 ft	.15
cone. 2 ft	.15
cone. 2 ft	
ful large-flowered hybrids. 2 ft	.15
SALPIGLOSSIS. H.A. One of the prettiest annuals, of easy culture; very showy in beds	
or borders. Orchid-like flowers from early	
Summer until late Fall. 2 ft.	
Emperor: Chamois	.10
Golden Yellow	.10
Scarlet	.10
Rose and Gold 18 oz. 50c. Scarlet and Gold 18 oz. 50c.	.10
Violet	.10 .10
Violet and Gold	.10
Yellow and White	.10
Matchless Mixture. All colors 4 oz. 75c. Large Flowering. Mixed Colors 4 oz. 35c.	.10 .10
Collection of 6 Separate Colors	.50



1/8 oz. \$1.00\$0.25 The earliest, America, or Globe of Fire. freest and most continuous bloomer ... 1/8 oz. \$1.00 Blue Beard (Clary). Elegant plant with showy spikes of bright purple flowers 1/4 oz. 35c. Bonfire. A splendid dwarf variety, with large,

.10

1/8 oz. 75c.

.25Harbinger, Early Flowering. A dwarf variety which will come into flower in early Summer. Spikes of dazzling bright scarlet flowers. 1 ft. .25 Ostrich Plume. The plants are well covered with brilliant scarlet plumes 1/8 oz. \$1.00 .15 Salmon Beauty. A superior strain with salmon .25 .10

erect spikes of rich scarlet flowers

farinacea. H.H.P. Light blue flowers, long

Summer-flowering Fireball. A brilliant scarlet variety, July. 2 ft. Zurich. Early flowering; color brilliant scarlet. .25

1/8 oz. \$1.50 .25

	Pkt.
SANVITALIA procumbens fl. pl. H.A. Pretty	20 40
bright double yellow flowers, 6 in ¼ oz. 50c.	80.10
SAPONARIA calabrica. Dwarf annual with pink starry flowers. 2 ft 1/4 oz. 35c.	.10
vaccaria. Graceful sprays of pale rose flowers.	•20
Also used as a greenhouse pot plant. 2 ft	
SENSITIVE PLANT. (See MIMOSA pudica.)	
SHAMROCK. G.P. True small-leaved variety 4 oz. 50c.	.15
SIDALCEA, Stark's Hybrids, H.P. A hardy	.10
border plant. All shades from blush pink.	
rose, carmine and crimson. 2 to 4 ft	.50
SILENE. (Catchfly). Very pretty and profuse blooming plants.	
compacta. H.A. Double. Mixed colors. 2 ft	
$\frac{1}{4}$ oz. 35c.	.10
orientalis. H.P. Large, globular heads of bright rose flowers, which are clove-scented.	
Useful for cutting. 2 ft	.10
SMILAX (Myrsiphyllum asparagoides). G.P.	
Popular greenhouse climber with small dark	-
green foliage	.10
SNAPDRAGON. (See ANTIRRHINUM.) SOLANUM capsicastrum nanum (Jerusalem	
SOLANUM capsicastrum nanum (Jerusalem Cherry). G.P. Ornamental plant for Winter	
decoration, with bright scarlet berries	15
7/4 oz. 50c. Cleveland. Valuable as a pot plant. Brilliant	.15
red fruit	.25
STATICE. H.A. Beautiful free-flowering plants	
adapted for beds or borders. The flowers,	
when dried, make pretty decorations for Winter use. $1\frac{1}{2}$ to 2 ft.	
bonduelli. Bright yellow flowers 1/4 oz. 35c.	.10
sinensis. Very graceful plant; flowers pure white with canary yellow 1/8 oz. 50c.	.10
sinuata Blue. A light shade of blue	.25
candidissima. Pure white	.25
—True Blue. Fine deep blue	$.25 \\ .25$
—hybrida Mixed. Flowers mauve, purple.	
white and yellow	.10
for Winter decorations	.10
for Winter decorations1/8 oz. 50c. incana hybrida nana Mixed. H.P. A charm-	
ing variety of Sea-lavender. Fine for bouquets	.10
latifolia. H.P. Lavender-blue flowers	.10
½ oz. 50c.	.10
SCABIOSA, or MOURNING BRIDE. H.A. One of our best Summer flowering annuals.	
The rich and beautiful colored flowers are	
very handsome and excellent for cutting; profuse bloomer. June to October. $2\frac{1}{2}$ ft.	
Large-flowering Tall Double Varieties:	
Cherry Red	.10
Fiery Scarlet	.10
¼ oz. 40c.	.10
Lavender Blue	.10
blossom pink, of large size and long stems.	
An excellent cut flower	.25
Rose Pink	.10
Pure White	.10
Dwarf Double. Many colors mixed	
Perennial Varieties: ¹ / ₄ oz. 35c.	.10
caucasica alba. Delicate white flowers.	
2 ft	.25
caucasica. Shivery lavelider-blue 1/8 oz. \$1.25	.25

SCHIZANTHUS (Butterflyflower). H. H. A. Beautiful and showy, erect growing, hardy annuals for house or garden; very free-flowering, continuing through the Summer and Autumn. 1½ ft.	
	Pkt.
Dr. Badger's Hybrids. Fern-like bright green	
foliage, covered with a beautiful range of colors. Grand for pot culture	
colors. Grand for pot culture\$	0.50
Grahami. Free flowering red variety	.25
hybridus grandiflorus, Finest Mixed. Very	
choice	.10
Pink Beauty. An exquisite shade of rose-	
pink. Fine for pot plants	.50
retusus. Beautiful red and yellow flowers	.15
retusus albus. White blotched with golden	
yellow	.15
wisetonensis, Select Hybrids. Flowers vary-	
ing from white with yellow eye, to rose with	
bronze center. Fine for pots	.25
wisetonensis compacta, Mixed. Beautiful and	
varied colors	.25
wisetonensis Snowflake. Pure white flowers,	
beautifully fringed	.50
SENECIO elegans fl. pl. (Jacobaea). H.A. Free	
flowering pretty annual. Mixed colors.	
18 in	.15
perezi. H.H.P. A beautiful bright blue.	
Adapted for borders and greenhouse forcing.	
1½ ft	.25
STEVIA serrata. G.P. A greenhouse plant with	
fragrant, tiny white flowers; exceedingly	
valuable for cutting. 2 ft	.15
STOKESIA cyanea. H.P. Lavender-blue flow-	
ers. 2 ft	.15
Finest Mixed. A mixture of pink, purple, blue	
and white shades	.15



Scabious

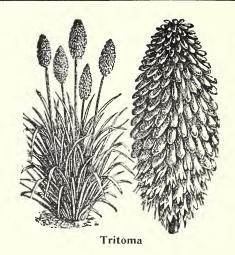
ST0	CKS	(Gillif	lower)). H.A	A. O	ne o	f the	most	Ĺ
		prize							
		lelight:							
	acter	and be	autifu	1 colo	rs ha	ve ma	de th	em as	s
	desira	able for	· Wint	er cul	tivat:	ion in	the g	green.	-
	house	as fo	r the	garde	n in	Sum	mer;	inval-	_
	uable	as cut	flowe	ers.					

Giant Perfection Ten-Weeks. A splendid double-flowered strain; especially adapted for bedding or pot culture.

	Pkt.
Chamois Rose	0.25
Dark Blue	.25
Crimson	.25
Flesh Color	.25
Light Blue	.25
Pure White	.25
Rose	.25
Scarlet	.25
Yellow	.25
Finest Mixed. All Colors	.25
Collection of Six Colors	1.25
Collection of Nine Colors	2.00
Large Flowering Ten-Weeks, Mixed Colors.	
⅓ oz. 75c.	.10
Winter Flowering Stocks:	
Cut-and-come-again, Princess Alice.	
Double white	.25
Beauty of Nice. Splendid rose color	.25
Crimson King. Brilliant fiery crimson	.25
Empress Elizabeth. Carmine-rose	.25
Giant Abundance. Carmine-rose	.25
Mont Blanc. Pure white	.25
Queen Alexandra. Delicate rosy lilac	.25
Summer Night. Deep blue	.25
White Lady. Large, double, snow-white	.25
Yellow, Monte Carlo. Clear yellow	.25
Any of the above varieties 1/8 oz. \$1.25	
East Lothian. Valuable for beds or borders and for greenhouses during the Winter	
months. For early Summer flowering,	the
seed should be sown in the Fall and plants	tile
wintered over in frames.	
Finest Mixed	25
	0



SWEET-WILLIAM (Dianthus barbatus)

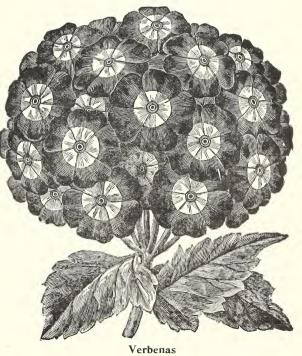


SUNFLOWER. H.A. Well-known hardy annuals, the small-flowering sorts being very useful for cutting, while the larger sorts are very ornamental and useful, blooming all Summer.

very ornamental and useful, blooming all Summer.	
	Pkt.
Double Californian. Deep yellow. 5 ft	0.10
Oz. 50c. Single Russian. Enormous flowers. 6 ft	50.10
Double Glube-shaped. Orange. 5 ftOz. 35c.	.10
Oz. 35c. Chrysanthemum-flowered. Rich golden yel-	.10
low flowers. 5 ft	.10
low flowers. 5 ft	
pyramidal growth; covered with bright orange, small single flowers. 3 ft 1/4 oz. 25c.	.10
cucumerifolius hybridus fl. pl. Splendid double	.10
varieties. 3 ft	.10
purple, mahogany and yellow. 4 ft	
¹ / ₈ oz, 50c,	.10
Orion. A variety of Stella with twisted petals.	.10
3 ft	.10
flowers in various shades of red and dark	10
centers. 4 ft	.10
low. 3 ft	.10
perennis Hybrids. Mixed hardy varieties.	.25
3 ft	0
flowers are golden yellow. Plants grow about 6 ft. and bloom profusely in the late	
Fall	.15
SWEET SULTAN. (See CENTAUREA.)	
SWEET PEAS. (See pages 24 and 25.)	
SWEET ROCKET. (See ROCKET.)	
SWEET-WILLIAM (Dianthus barbatus). H.B. Showy, of easy culture; splendid for beds and	
borders with their rich varied flowers. 11/2 ft.	
Double-flowering, Mixed	.10
½ oz. 75c.	.10
Diadem. A deep rich crimson, with white eye.	.10
4 oz. 40c. Giant White. Pure white	.10
Newport Pink. Salmon rose-pink flowers	10
borne on long stems	.10
Scarlet Beauty. Intensely rich deep scarlet.	
¹ ⁄ ₄ oz. \$1.00	.10

SWEET-WILLIAM—(Continued) Single-flowering, Finest Mixed Colors.	Pkt.
Single Annual Mixed Flowers of good size.	0.10
Will bloom the first year. 12 in 1/4 oz. 50c. Collection of Sweet-William. Six varieties	.10 .50
TRACHELIUM coeruleum. G.P. A free-flower- ing plant with cloud-like heads of mauve	
flowers. 1½ ft	.25
TRITOMA. H.H.P. Often called the Flame-flower, useful for borders and cutting.	
Plants should be well protected in Winter.	
semperflorens. Orange-red	.15
flowering race. The colors embrace yellows and salmons to deep crimsons	.25
TROLLIUS (Globeflower). Charming Spring- flowering, hardy perennials with large, glo-	
bular, Buttercup-like flowers varying in	
color from creamy white to orange. 2 ft. Orange Globe Hybrids. Newest large-flower-	
ing varieties	.25 (M.)
VALERIAN, Red. H.P. Showy, hardy plant	111.
for the garden and rockery. 2 ft 1/4 oz. 30c.	.10
TAGETES signata pumila. H.A. A dwarf, bushy Marigold, with golden yellow flowers.	
Fine for bedding. 12 in	.10
ing climbers. 5 ft. Beautiful, rapid-grow-	
Finest Mixed	.10
TORENIA. H.H.A. Tender trailing plants for	
TORENIA. H.H.A. Tender trailing plants for vases or baskets. 12 in. fournieri. Velyety blue	.25
"The Bride." White and rose	.25
THALICTRUM. H.H.P. Graceful plants resembling Maidenhair ferns. Extensively used	
for bouquets. adiantifolium. Yellow flowers. 1 ft	.25
dipterocarpum. Rosy-purple with citron- yellow anthers. 3 ft	.25
STREPTOCARPUS. Handsome greenhouse	.20
STREPTOCARPUS. Handsome greenhouse perennial, with Achimene-like flowers in clusters on slender stems. Treatment same	
as for Gloxinia.	EO
Choice Mixed Hybrids	.50
bedding and may be grown in the same manner as Pansies. Very free flowering.	
manner as Pansies. Very free nowering. 6 in.	
Admiration. Soft purple, dark blotched ½ oz. 75c.	.15
Jersey Gem. The flowers are a pleasing shade	
of deep violet-blue	.50 .15
Mauve Queen. Pretty mauve 1/8 oz. 75c. White Perfection. The best white. 1/8 oz. 75c.	.15
Finest Mixed. All colors	.15 .15
VIOLET, Viola odorata. H.P. Sweet-scented Violet, blue. 6 in	.25
VISCARIA. H.A. Showy and profuse blooming plants, very effective in small beds or	
borders. Blue Gem. Light ultramarine blue. 6 in	.25
Rosy Gem. Bright carmine rose. 6 in Finest Mixed	.25 .10
WALLFLOWER. H.H.P. Old fashioned fra-	
grant plants blooming in early Spring. They should be protected in a coldframe in the	
Winter, and planted out in April. 12 in.	
Allioni (Alpine Wallflower). (See CHEIR-ANTHUS.)	

	Pkt.
Kewensis. Very fragrant, sulphur-yellow	
flowers, passing to orange-yellow or purple-	
violet. Fine for Winter flowering in green-	
house½ oz. 75c.	30.15
Single Fine Mixed. Hardy varieties 1/4 oz. 35c.	.10
Double Fine Mixed. Hardy 1/8 oz. \$1.00	.25
Annual Varieties. If sown in heat during	
March these will flower during the Summer	
and Autumn. Excellent for forcing.	
Annual Mixed. Summer flowering 1/4 oz. 50c.	.15
Early Wonder. A new double annual flower-	
ing type. Mixed colors	.50
Early Paris Market. Bright brown 4 oz. 50c.	.15
Blood-red	.15
WILD CUCUMBER. (See ECHINOCYSTIS.)	
XERANTHEMUM. H.A. Showy, hardy annual	
of easy culture, giving a profusion of	
flowers; well suited to drying as everlast-	
ings	
Double Mixed $\frac{1}{4}$ oz. 50 c.	.10
VERBENA. H.A. The Verbena is a universal	
garden favorite, very few plants making a	
more gorgeous display of brilliant flowers from Spring till late in the Autumn. 12 in.	
from Spring till late in the Autumn. 12 in.	
grandiflora erecta Royal Bouquet. A val-	
uable decorative plant for bedding or grow-	
ing in pots. Mixed colors	.25
hybrida colossea. Etna. Garnet red	.25
hybrida colossea. Rose Cardinal. Rose,	.25
white eyes	.25
hybrida gigantea Mixed. A greatly improved	.20
strain producing giant florets in many colors	
strain producing grant notets in many colors 1/4 oz. \$1.00	.15
Mammoth candidissima. Large trusses of	.10
white flowers	.15
—coerulea. Bright blue and purple in various	.10
shades	
5.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	





Giant Zinnias

VERBENA—(Continued)	Pkt.
Helen Willmott. A very pretty bright salmon-	
rose, with white eye $\frac{1}{4}$ oz. \$1.00	\$0.15
—Lucifer. Intense brilliant scarlet with no	
eyes ¹ / ₄ oz. 75c.	.15
-Mayflower. A beautiful pink variety	
-Yellow. Primrose color	.15
	.15
—Finest Mixed. Extra choice 1/4 oz. 75c.	.10
Lemon Verbena (Aloysia citriodora); Lemon	
scented leavesvenosa. Purple flowers. Blooms the first	.15
year from seeds	.15
VERBASCUM Miss Willmott. H.P. A lovely	
hardy plant with large, ivory-white spikes of	
flowers. 5 ft	.50
phoeniceum. H.P. Various colors, including	
white, pink, blue, mauve and purple. 12 in. ½ oz. 50c.	.15
VERONICA. H.P. Splendid, hardy perennials	, 1.
with showy spike of bright-colored flowers;	
fine border plant. 1½ to 2 ft.	
spicata Blue. Bright blue	.15
VINCA. H.H.P. Splendid plants for bedding	
and edging; glossy, dark-green foliage and	
pretty pink and white flowers. 2 ft.	
alba pura. Pure white	.10
alba rosea. White, crimson eye 1/4 oz. 60c.	.10
delicata. A beautiful soft rose color. 1/4 oz. 60c.	.10
rosea. Rose, dark eye	.10
Mixed	.10
VIOLA, Bedding Varieties. H.H.P. Large flow- ering, self colors. 6 in.	
Mixed From best named Scotch varieties	

ZINNIAS (Youth and Old Age). H.A. These well-known garden favorites are one of the most brilliant Summer-flowering plants. The

½ oz. \$1.00 .25

ZINNIAS—(Continued)	Pkt.
flowers are large, very handsome, and borne in great profusion. They succeed best in a sunny situation. 2 ft.	
Double Tall Varieties.	
Double, Crimson	\$0.15
Lavender	
Purple	.15
Rose $\frac{1}{4}$ oz. 75c.	.15
Scarlet	.15
White	.15
74	.15
Fine Mixed	.19
Collection of Six Colors, Matchless Double Varieties	.75
Achievement. It is distinct from other Zinnias	
by the shape of its petals, which are tubular at the base and expand in a Cactus-like form at the tips. Very large flowers in various shades	.15
flowers. $2\frac{1}{2}$ ft.	
Buttercup. Deep creamy-yellow	.25
Crimson Monarch. Largest of the red shades	.25
Dream. Deep lavender, turning to purple	.25
Exquisite. Light rose, with center a deep rose	.25
Golden State. A very rich orange-vellow	.25
Oriole. An immense orange and gold bicolor	.25
Polar Bear. A very large pure white	.25
Scarlet Flame. A large, beautiful bright scarlet	.25
Dahlia-flowered Mixed	.25
Any of the above varieties, ½ oz. \$1.00	
Collection of 8 varieties	1.75
haageana "Perfection". Small, double flowers in many colors, makes a beautiful border. 9 in. Finest mixed\% oz. \\$1.00	.25
Dwarf Double Varieties. Height 1 ft.	
Dwarf Golden Yellow	.10
1/4 oz. 50c. Dwarf Scarlet Gem. Fine for bedding	.10
¼ oz. 50c.	.10
Dwarf. Double Mixed. Large flowering ½ oz. 35c.	.10
Tall Double Mixed. Very double; a fine strain	.10

WILD GARDEN FLOWER SEEDS

This mixture contains over 100 varieties of the oddest and choicest annuals imaginable. For naturalizing purposes or sowing broadcast, nothing approaches wild garden flower seeds for effect and cheapness. No care is necessary and a never-ending succession of bloom and fragrance can be obtained throughout the entire Summer and Fall. Pkt. 10c., oz. 25c., ¼ lb. 75c.

SWEET PEAS

There are no Annual Climbers that are more popular or more universally admired than Sweet Peas. They are of the easiest culture, unrivaled for cutting, delightfully fragrant, while their colors are amongst the brightest and daintiest in the floral world. As soon as the ground can be worked in the Spring, sow the seed in trenches at least 6 inches in depth, then as the plants grow fill in the soil about one inch at a time until the trenches are full, taking care not to cover the young plants. Liquid manure applied occasionally will be found very beneficial. Pick the flowers frequently, for if allowed to form seed the plants will soon stop blooming.

COOK'S SPENCER TYPE SWEET PEAS

The Spencer Types of Sweet Peas are a great improvement over the large flowering varieties. For cutting and exhibition purposes they are indispensable. The following varieties are a selection of the many kinds of this class best adapted for general use.

Apple Blossom Spencer. Rose standards, blush rose wings beautifully waved.

Austin Frederick Improved. Large, pure lavender. **Barbara.** The best salmon for exhibition purposes. Blanche Ferry Spencer. Rose standard with white wings.

Bluebird. An attractive shade of blue.

Campfire. The brightest scarlet.
Chieftain. A lovely shade of deep mauve. Commander Godsall. A beautiful violet-blue.

Constance Hinton. Very large, black-seeded white.

Crimson King. Rich oxblood crimson.

Daffodil. Large, very deep primrose.

Doreen. Standard rosy pink, wings cream.

Elfrida Pearson. Blush pink, deepening toward the edges.

Florence Nightingale. Bluish lavender. George Shawyer. A large orange pink.

Hawlmark Salmon Pink. Rose-pink, flushed deep salmon.

Hawlmark Pink. Bright rose-pink, flushed salmon. Hebe. A giant rosy pink.

Hercules. Rich clear rose-pink.

Illuminator. Brilliant salmon-pink, very beautiful.

Jack Cornwall, V. C. A beautiful deep blue. King White. A perfect white Spencer, immense petals.

Lady Evelyn Eyre. Blush pink, white ground. Margaret Atlee. Salmon-pink, suffused over a cream

ground. Mary Pickford. Cream pink, suffused with salmon.

Matchless. A beautiful flower of pure cream. Mrs. Tom Jones. A bright Delphinium blue.

Picture. Flesh pink, suffused creamy apricot.

Powerscourt. A large lavender. Ravenswing. A very dark maroon. R. F. Felton. Pinkish lavender.

Rosabelle. A large and finely waved bright rose.

Robert Sydenham. A bright orange-salmon selfcolored; immense size.

Royal Pink. Shrimp pink, orange veining.

Royal Purple. A rich royal-purple.



Sweet Peas

Royal Scott. A brilliant scarlet. Sincerity. The finest scarlet cerise. The President. A dazzling bright orange-scarlet.

Tangerine Improved. A beautiful glowing orange. The Cardinal. Intense Poppy scarlet; waved flowers. Valentine. Blush pink; flowers of large size and

waved.

Warrior. Deep maroon; the best of its color. Wembley. Lavender, suffused plumbago blue. White Spencer. A pure white with long stems. Youth. White edged with a delicate soft rose pink.

Any of the above varieties: Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

COOK'S EUCLID MIXED SPENCER HYBRIDS

A mixture of Spencers, Pkt. 10c., oz. 35c., 1/4 lb. \$1.00, lb. \$3.00.

COLLECTIONS OF SPENCER SWEET PEAS

12 varieties of Spencer Hybrids named for \$1.00, 18 varieties named for \$1.50, 24 varieties named for \$2.00.

Early or Winter-Flowering Sweet Peas

The following varieties are a selection of the best Winter-flowering varieties. They are also suitable for	Snowstorm Improved. The finest of all the white varieties
outside planting. ¼ oz. Oz.	the white varieties\$0.35 \$1.00
Aviator. Dazzling crimson scarlet\$0.35 \$1.00	Spring Maid. The color is a light pink
Canary Bird. A splendid cream of prim-	on a cream ground
rose colored self	Sunburst. An attractive shade of rich salmon-pink, overlaid with amber and
Chevalier. True rose color	salmon
Columbia. Salmon rose, standard white	Superior Pink. A beautiful rose pink, very
wings	slightly shaded with salmon Pkt. 25c. 1.50 3.50
Early Giant Rose. A large flower of	True Blue. A charming shade of true or
superb rose pink	light violet-blue
Early Hercules. A mammoth rosy pink35 1.00	Vulcan. The most vivid scarlet
Harmony. Clear lavender	White Harmony. A first-class black-
Lavender King. Lavender. True color35 1.00	seeded white. SuperbPkt. 25c. 1.50 3.50
Loveliness. White, edged rose-pink35 1.00	Yarrawa. The finest pink forcer35 1.00
Mauve Beauty. Rosy mauve, beautifully	Zvolanek's Blue. A very bright blue35 1.00
waved, four flowers on stem	Zvolanek's Orange. Orange-pink
Morning Star. A deep orange-scarlet, with	Zvolanek's Rose. A beautiful self, rose
rich orange-pink wings	color
Mrs. A. A. Skaach. A beautiful bright	Early Flowering Mixed
pink self	Each of the above varieties, pkt. 15c.
Mrs. Kerr. A very large salmon50 1.50	CUPID, or DWARF SWEET PEAS
Mrs. Warren G. Harding. A beautiful	These grow about 9 inches high and are adapted
shade of silvery blue	for borders or beds.
New Blue. A splendid deep blue50 1.50	Finest Mixed Colors. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00.

Sweet Peas and Flower Seeds treated with "SEMESAN" will give better germination.

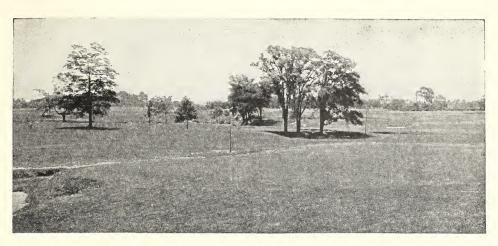
LET US SERVICE YOUR LAWN COOK'S COMPLETE LAWN SERVICE

Something entirely new in care of your Lawn. Relieves you of all the worry and responsibility of keeping your Lawn in shape throughout the season. We attend to all the details, preparing the soil, seeding, fertilizing, cutting, etc., building new Lawns and renovation of old. This service, we feel, will fill a long felt want with numerous home owners who have been discouraged by the results obtained by indifferent work. We have lifelong experience in Lawn Making and have gained quite a reputation with our "AULSEED" Lawn Grass Seed. Each problem will be studied out individually and the proper methods employed suited to the condition. Charges for this service will be based on the actual labor and material expense, with a very reasonable charge for supervision.

WALTER E. COOK, Inc.

Dept. L.

Cleveland, Ohio.



Ninth Green Shaker Heights Country Club

Cook's "Aulseed" Lawn Grass Mixture

Our Lawn Mixture is all the name implies; it contains no chaff, but is composed only of select recleaned grasses, proportioned to insure a close, hard wearing, evergreen turf. Our experience has been that bulk does not mean satisfaction in mixture, therefore we take special pains to see that nothing but heavy first quality seeds are used, tested as to germination and purity. One pound will sow 300 square feet. Four bushles (100 lbs.) to the acre. Lb., 60 cts.; 3 lbs., \$1.75; 5 lbs., \$2.85; 10 lbs., \$5.50; bus. (25 lbs.), \$13.50; 100 lbs., \$52.50.

"AULSEED" SHADY LAWN MIXTURES

This mixture is composed of grasses that will give satisfaction under trees or shaded spots where it is impossible for other grasses to grow. While not as fine as our regular Lawn Mixture, it will be found better adapted for conditions intended. Lb. 65 cts., 10 lbs. \$6.00, 20 lbs. \$12.00. We also offer special mixtures for tennis courts, polo fields and other athletic grounds. Specifications and prices on application.

CREEPING BENT LAWNS

Where especially fine lawns are desired, we recommend seeding entirely with Bent. This grass is very close growing, forming a smooth surface such as used for Putting Greens. Our seed is re-selected, free from chaff and of the Highest Purity and Germination test. Price: 1 lb., \$1.25; 2 lbs., \$2.25; 3 lbs., \$3.40; 5 lbs., \$5.50; 10 lbs., \$11.00.

Golf Course Grass Mixtures "AULSEED" PUTTING GREEN MIXTURE

While we do not attempt to offer a Putting Green Mixture that will suit every condition this mixture will suit a general demand for renovating purposes. It is composed of high grade grasses, tested for purity and germination. Where new greens are to be seeded we would prefer making up special formulas to suit soil and climatic conditions. 1 lb., \$1.00; 5 lbs., \$4.75; 25 lbs., \$23.75.

"AULSEED" FAIR GREEN MIXTURE

Composed of strong, hard wearing grasses, well balanced to produce hard-wearing turf. We are pleased to submit special formulas where extensive seeding is contemplated. Lb., 75 cts.; 5 lbs., \$3.50; 25 lbs., \$17.00.

Price on Grass Seed subject to change without notice.

GRASS SEEDS

For Pasture, Mowing and Lawn

Prices subject to market changes.	Weight per bush.	Lb.	Bushel	100 lbs.
Bermuda Grass. Used in the southern states for Lawns	35 lbs.	\$0.80	\$22.00	\$60.00
Canadian Blue Grass (Poa compressa). A more rapid grower than Kentucky Blue Grass and equally good for pasture, but not as suitable for lawns. This is an excellent pasture grass for poor, dry land and should be more largely used for				
this purpose		.45	5.00	35.00
Creeping Bent Grass Mixed (Agrostis species). Desirable for mixing with other lawn or pasture grasses	15 lbs.	1.25	17.00	110.00
is a most valuable permanent pasture grass. For parks this grass is well suited because of its fine, close growth and pleasant green color	20 lbs.	.60	10.00	50.00
English Rye Grass (Lolium perenne). Produces a strong growth in four or five weeks after sowing. It cures into a hay that is rather hard, but having a sweet flavor and much relished by cattle and horses. Sow 60 lbs. to acre	24 lbs.	.30	5.00	20.00
English Rye Grass (Pacey's). A carefully selected, short-seeded, dwarf-growing strain, suitable for lawns	24 lbs.	.30	5.50	22.00
Fine Leaved Fescue (Festuca ovina tenuifolia). Suitable for lawns and putting greens	16 lbs.	.80	11.50	70.00
Hard Fescue (Festuca duriuscula). A slender, densely tufted perennial grass, 1 to 2 ft. high. Thrives on dry, sandy soils	14 lbs.	.60	6.50	45.00
and is regarded as an excellent hay grass		.30	4.50	20.00
Kentucky Blue Grass (Poa pratensis). A very widely distributed species, and without a rival as a pasture grass. Being of perennial habit, it will, when established, last indefinitely. One of the finest varieties of grasses for use in lawns, owing to the thick growth of sod	14 lbs.	.60	6.50	45.00
Meadow Fescue, or English Blue Grass (Festuca pratensis). Root creeping; perennial; flowers in July; one of the most valuable of the Fescue grasses. This grass is well adapted for permanent pastures. It grows rapidly in rich and rather moist soils and makes an excellent pasture grass, its long, tender leaves being much relished by cattle. It should be always mixed with other grasses.	. 15 lbs.	.35	4.00	25.00
Meadow Foxtail (Alopecuris pratensis). One of the best grasses for permanent pasture, and should always form a fair proportion of the mixtures for that purpose. Thrives best on a rich, strong soil		.60	5.50	50.00
New Zealand, or Chewing's Fescue (Festuca rubra). Resists extreme drought thrives on inferior soils, gravelly banks and exposed hills. 25 lbs. to acre		.70	8.00	55.00
Orchard Grass. A good grass for hay crop, yielding nearly the same amount as Timothy and almost equal in feeding value. Orchard Grass will grow on almost every soil. It prefers a moderately dry soil with considerable sandy material. One of the best grasses for sowing in shady places and among fruit trees in		4.0		0.
orchards. 35 to 40 lbs. required for one acre	l	.40	5.00	35.00
25 lbs. per acre. Red Top, Fancy Cleaned (Agrostis vulgaris). A highly recommended grass for permanent pasture and as meadow grass for hay. Red Top is especially val-	14 lbs.	.60	7.00	50.00
uable for sour and acid soils, and meadow lands. Red Top makes one of the best grasses for lawn use, either sown alone or in connection with White Clover, or in a mixture with other grasses. Use 14 to 16 lbs. to acre	30 lbs.	.50	12.00	40.00
Rough Stalked Meadow Grass (Poa trivialis). A spreading, stoloniferous rooted grass. Adapted for shady lawns and pacture mixtures	14 lbs.	.80	10.00	70.00
for lawns or dry soil.	14 lbs.	.60	7.00	46.00
Tall Meadow Oat Grass (Avena elatior). A fibrous-rooted perennial; flowers in July; of luxuriant growth, and valuable in permanent pasture on account of its early and late growth.	3	.40	3.25	30.00
Timothy, or Herb Grass (Phleum pratense). The standard hay of commerce. The excellent quality of the hay and the case of culture make it valuable. It is adapted to most soils, but succeeds best on moist loam and clay. Timothy sown alone requires about 20 lbs. per acre; when sown with Red Clover use	3	.40	0ش.6	90,00
15 lbs. Timothy and 5 lbs. Red Clover	. 45 lbs.			12.00
and woodland parks. Very hardy, resisting extremes of heat and cold		1.00	12.75	90.00

100

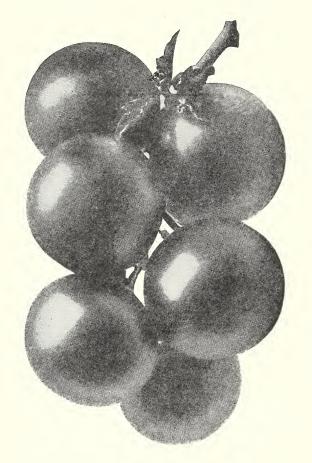
Lbs.

FARM AND FIELD SEEDS

BARLEY

48 lbs. to the bushel, 2 bushels to the acre

48 lbs. to the bushel, 2 bushels to the acre	Japanese. Sometimes called Barnyard
Oderbrucker. A six rowed bearded variety\$4.00	Millet. Grows very tall, 6 to 7 ft.:
	makes valuable forage and is the great-
BEANS	est yielder of all the Millets. Sow about 15 lbs. per acre, 35 lbs. to the bushel\$4.50 \$12.00
Sow 1/2 to 3/4 bushels to the acre	OATS
Soja Bean, E. Black Wilson. Valuable as a forage crop and for fertilizing the soil. Thrives	Sow 2 to 3 bushels to the acre, 32 lbs. to the bushel
well in hot and dry weather 4.50	Storm King. The heads measure from 8 to 10 in.
BEET, MANGEL-WURZEL	and the kernels are of immense size, thick, plump and heavy. It is very early, has great length of
Sow 6 to 8 pounds to acre	straw, producing 70 bushels per acre. Bus. \$2.75,
Lb.	10 bus. or over \$2.50 per bus. Canada Cluster. A very early variety with long
Champion Yellow Globe. Bright orange color; globe-shaped and of excellent quality\$0.75	straw and thick, plump heavy grains. A true side
Danish Sludstrup. A long reddish yellow variety .75	Oat and heavy cropper. Bus. \$2.50, 10 bus. or over
Golden Tankard. An enormous yielder per acre.	\$2.25 per bus. PEAS
Flesh deep yellow	Canada Field. Valuable for cattle feeding and en-
cropper of all the Mangels	silage. Sown broadcast in the Spring at the rate
BUCKWHEAT	of two bushels to the acre. Pk. \$1.50, bus. \$5.50. Cow Peas, Whippoorwill. A very early maturing
48 pounds to the bushel. Sow 1 bushed to the acre	variety of upright or bush growth. Sow 2 bushels
Peck Bush	per acre, 60 lbs. per bushel. Bus. \$7.00.
Japanese. Earliest and most productive of the Buckwheats\$1,25 \$4,00	RAPE
FIELD CORN	Dwarf Essex. Fine for sheep pasture; valuable as a soil enricher. Plant in June or July in drills at the
8 quarts will plant 1 acre in hills	rate of 3 lbs. per acre, broadcast 5 lbs. per acre.
3 bushels will sow 1 acre broadcast	Lb. 25c., 100 lbs. \$15.00.
FLINT VARIETIES Peck Bush	RYE
Golden Nugget. Very early, large ears,	For grain, 1 bushel to the acre; for forage or soiling, 1½ bushels, 56 lbs. to the bushel.
which average from 12 to 15 in. long. \$1.50 \$5.00 Longfellow. A large-eared Flint variety,	Giant Winter. Popular as a cover crop. If allowed
grown_extensively for its productive-	to mature will produce a heavy crop of grain, and a fine quality of straw if cut about July 1. Pk. \$1.00,
ness. Ears 8-rowed, often 14 to 15 in. long, with small cob and deep kernels 1.25 4.50	bus. \$3.50.
Luce's Favorite. Ears large and abun-	SUNFLOWER
dant foliage. Valuable for ensilage or	Mammoth Russian. Very productive, large heads
as a shell corn	with large seeds. Valuable for poultry; 5 lbs. will plant 1 acre. Lb. 25c., 25 lbs. \$4.50, 100 lbs. \$16.00.
Improved Learning. Large ears, deep-	VETCHES, OR TARES
grained and of a deep orange color.	Spring Vetches (Vicia sativa). Highly valuable for
Early maturing, distinctly Dent, and a great yielder	soiling or for green manuring. Sometimes grown
Pride of the North. A good variety for	with Oats for mowing and feeding to stock. Use 40 to 60 lbs. to the acre. Sow in Spring while
crib or silo. Long ears with deep	ground is cool and moist, or in early Autumn. Lb.
yellow grains	20c., 100 lbs. \$12.00. Winter Vetches (Vicia villosa). Also called Sand
FODDER AND ENSILAGE VARIETIES Eureka. The plants grow 12 to 15 ft.	Vetch, or Hairy Vetch. Recommended for Fall
high. Valuable for ensilage or as a	sowing with Rye. A valuable food for stock in early Spring. Use 30 to 50 lbs. per acre. Lb. 30c.,
yellow Dent Corn	100 lbs. \$20.00.
grower, especially valuable for ensilage 1.25 4.00	WHEAT
Sweet Fodder. Succulent and nutritious	The seed Wheat we offer is grown in Pennsylvania by a very reliable grower, especially for seed
for feeding green 1.50 5.00	purposes. Sow 1½ bushels to the acre.
MILLET 100	Marquis Spring. A very early beardless Wheat that
Golden. Very large crop, though not so	succeeds well in the East, producing larger yields than any other kind. Sow as early as possible
early as Hungarian. Grows 3 to 5 ft.	about 2½ bushels per acre. Bus. \$4.50.
high. Sow 1 bushel to the acre, 48 lbs. to the bushel	Leap's Prolific. A very hardy, beardless white chaff and dark amber grain. Market price.
Hungarian. A favorite Summer forage	Pennsylvania 44. A bearded, large red variety.
crop. Sow in June, can be cut in about	Market price. Trumbull. A medium size, red hard grain, beard-
60 days. Withstands heat and drought well. Plant about 3 pecks to 1 bushel	less. great yielder, and stands up well. Market
per acre, 48 lbs. to the bushel 4.00 7.50	price.
Prices on all Farm Seeds are sub	ject to market fluctuations.



NEW TOMATO COOK'S ABUNDANCE

This Tomato introduced by us last year has met with pronounced approval by our customers, and this has led us to feature this variety in our novelty page this year. A wonderful cropper of medium size fruit, just the proper table size, flavor excellent and may be grown outdoors or indoors. Without doubt, should be included in your order.

50 cts. per pkt.

3 pkts. for \$1.25.

BROCCOLI TRUE ITALIAN SPROUTING

This vegetable is well known and esteemed highly in Europe, and today there is a growing demand for it in this country. It is an entirely distinct sort, producing narrow, tender sprouts, which, when young, can be cooked and served same as asparagus. Flavor delicious. Cultivation is the same as that of cauliflower or cabbage.

True Italian Green Sprouting.

Pkt., 25c.; 1/4 oz., \$1.25; oz., \$4.00.

VEGETABLE MARROW

COOK'S PROLIFIC

A remarkable variety of this growing poplar squash, somewhat of the Bush type while retaining all the vigor of a running variety.



Cook's Quality Vegetable Seeds

ARTICHOKE

Culture—Sow seed early and transplant to small pots so as to have plants about 6 inches tall when set out in June, 30-in. rows, 3 ft. apart. They will give fair crop first year, but by covering during winter the best crop can be had the second year. One ounce will produce about 600 plants.

Green Globe—One of the best varieties. Pkt. 10 cts., oz. 75 cts., ¼ lb. \$2.00.

Artichoke Roots

Jerusalem—Distinct from the Globe, and propagated by and for the tubers. Plant in rows, 3 feet apart and 1 foot apart in the row, and cultivate occasionally. Allow the tubers to remain in the ground until needed. Used for feeding stock or pickling. Qt. 30 cts., pk. \$1.50, bus. \$5.00.

ASPARAGUS

One ounce will plant about 50 feet of drill.

Colossal (Conover's)—Large head. Pkt. 5 cts., oz. 15 cts., ½ lb. 35 cts.

Palmetto—Deep green; very prolific. Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts.

Asparagus Roots

Culture—Set the plants, one or two years old, 12 inches apart in the rows, carefully spreading out and separating the roots. For the sake of convenience one drill should be made at a time, and the planting and covering completed before another is commenced. In November the plants should have their annual top dressing of manure after the stalks have been cleared away. The dressing should be forked in as soon as the ground can be worked in Spring, and the bed neatly raked.

Asparagus roots can be supplied from November 1st to May 1st.

	100	1000
Argenteuil—2 years old	.\$2.00	\$18.00
Conover's Colossal—2 years old	. 2.00	18.00
Palmetto Giant—2 years old	. 2.00	14.00
Columbian Mammoth White—2 yrs. old	$1\ 2.00$	18.00
Washington (New)—2 years old	. 3.00	25.00

BROCCOLI

White Cape—Large heads, of good flavor. Pkt. 10 cts., oz. 60 cts., ½ lb. \$2.00.

BRUSSELS SPROUTS

Culture—Sow in frames as cabbage; transplant after all danger of frost is over, in rows 3 feet apart, 1½ feet in rows. Keep well cultivated.

1½ feet in rows. Keep well cultivated.

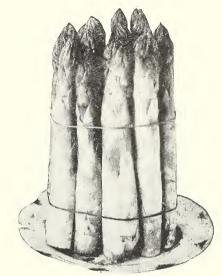
Improved Dwarf—Dwarf, robust habit, make compact heads; fairly hardy. Pkt. 10 cts., ½ oz. 35 cts., oz. 70 cts.

FORCING BEANS

Cook's Prolific—Strong sturdy grower, producing a quantity of slender, stringless pods of fine flavor. ½ 1b. 25 cts., 1b. 50 cts., 2 lbs. 90 cts.

Masterpiece—Well known for its fine crop of long,

Masterpiece—Well known for its fine crop of long, tender, straight, stringless pods. ½ lb. 50 cts., lb. 90 cts., 2 lbs. \$1.75.



Palmetto Asparagus

FORCING BEANS—(Continued)

Golden White Wax (New)—A splendid white seeded wax Bean; one of the earliest of the dwarf varieties. Pods rich golden yellow, exceptionally brittle, of the highest quality in flavor. Can also be used as a shell Bean, being one of the few wax Beans that are pure white. ½ lb. 40 cts., lb. 70 cts., 2 lbs. \$1.25.

GREEN POD BUSH BEANS

One pound will plant fifty feet of drill.

One packet twelve to fifteen feet.

Culture—Bush Beans should be planted in light rich soil at intervals of two weeks from when the ground is warm in the Spring until August 15th.

Plant in drills two to three feet apart, dropping the beans every three or four inches, and covering one and a half to two inches.

Black Valentine—Early round pods, of excellent quality. $\frac{1}{2}$ lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts.

Bountiful—Best early flat pod variety; heavy bearer and stringless. ½ lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts.

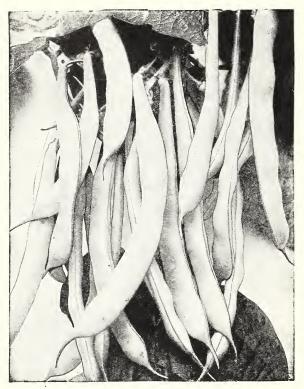
Early Red Valentine—Early; strong grower, round curved pod; tender; fine for successive crops. ½ 1b. 30 cts., 1b. 50 cts., 2 lbs. 90 cts.

Long Yellow Six Weeks (Flat-Pod)—Similar to Bountiful, but not as heavy a bearer. ½ 1b. 30 cts., 1b. 50 cts., 2 lbs. 90 cts.

Refugee or 1,000-to-1—Best variety for late planting; especially used for pickling. ½ lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts.

Refugee Extra-early—One of the earliest light greenpods of medium size. ½ lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts.

Sure Crop Stringless—Similar to Stringless Green-Pod. Splendid cropper; perfectly stringless. ½ lb. 30 cts., 1 lb. 50 cts., 2 lbs. 90 cts.



New Bountiful Beans

GREEN POD BUSH BEANS—(Continued)

Stringless Green-Pod—Straight, round, stringless pods that ripen early and keep a long time before getting tough. ½ lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts.

Above varieties can be supplied in pkts. 10 cts. each.

WAX POD BUSH BEANS

Brittle Wax—One of the earliest; flat pod, stringless and tender; often used as a shell Bean. ½ lb. 30 cts., 1b. 50 cts., 2 lbs. 90 cts.

Davis Wax—Exceptionally long pod, flat, solid, and a fine shipper. ½ lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts.

Improved Golden Wax—Well known flat pod; rust proof, strong grower and heavy cropper. ½ lb. 30 cts., 1b. 50 cts., 2 lbs. 90 cts.

Improved Black Wax—Round pod, waxy yellow color; very prolific; fine mid-season variety. ½ lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts.

New Hodson Wax—One of the best late varieties; pods often measure 8 to 9 inches; flat, brittle, meaty and almost stringless. ½ lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts.

Wardwell's Kidney Wax—Probably the best known market type; large waxy, yellow pod, flat, straight, good keeper. ½ lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts.

LIMA BEANS DWARF BUSH

Culture—Lima Beans require rich loamy soil, and should be planted only after the soil has become

warmed, about June 10. Make rows about 30 inches apart and about 6 inches in the row; plant about $2\frac{1}{2}$ inches deep and hill up well around the plants.

Burpee's Bush Lima—Large white Bean, very productive, producing 4 to 6 beans to the pod. Pkt. 10 cts., ½ lb. 25 cts., lb. 50 cts., 2 lbs. 90 cts.

Fordhook—An improved Dreer's Bush Lima; vigorous in habit and carry the pods well off the ground; fine flavor and good cropper. Pkt. 10 cts., ½ lb. 25 cts., lb. 50 cts., 2 lbs. 90 cts.

Henderson's Bush Lima—Small Beans of fine flavor; very early. Pkt. 10 cts., ½ lb. 25 cts., lb. 50 cts., 2 lbs. 90 cts.

LIMA BEANS (Pole)

One pound will plant 50 hills.

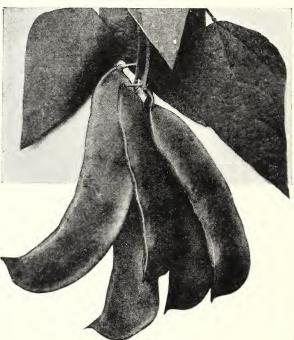
If wanted by mail, add 5 cts. per $\frac{1}{2}$ pound, 10 cts. per pound, and 15 cts. per 2 pounds to the prices listed.

Early Leviathan—The earliest variety of Pole Lima; produces pods in clusters. A splendid variety where the season is short. Pkt. 10 cts., ½ lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 5 lbs. \$1.85, 15 lbs. \$5.45.

Challenger, or Potato—Early and more prolific than the large Lima; a small Bean of decidedly excellent flavor. Pkt. 10 cts., ½ lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 5 lbs. \$1.85, 15 lbs. \$5.45.

Ford's Mammoth—Very large pods, frequently measuring 9 inches long; Beans flat and large; fine for the home-garden; productive and of good flavor. Pkt. 10 cts., ½ lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 5 lbs. \$1.85, 15 lbs. \$5.45.

King of the Garden—Vigorous grower, producing large Beans of fine quality. Pkt. 10 cts., ½ lb. 25 cts., lb. 40 cts., 2 lbs. 80 cts.



Bean. Burpee's Bush Lima. Improved

POLE or RUNNING BEANS

Wax and Green-Podded Varieties One quart will plant 200 hills

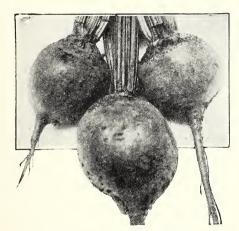
Horticultural, or Speckled Cranberry—Fairly stringless, tender; often used as a shell Bean. Pkt. 10 cts., ½ lb. 25 cts., lb. 45 cts., 2 lbs. 80 cts.

Kentucky Wonder—Produces large clusters of fine, stringless, long pod, round, tender Beans. Pkt. 10 cts., ½ lb. 25 cts., lb. 45 cts., 2 lbs. 90 cts.

Scarlet Runner—A very popular variety for ornamental purposes. Pkt. 10 cts., ½ lb. 25 cts., lb. 40 cts., 2 lbs. 80 cts.

Lazy Wife—Pkt. 10 cts., ½ lb. 25 cts., lb. 40 cts., 2 lbs. 80 cts.

BEETS



Crosby's Egyptian Beets

Culture—Sow in drills about 18 inches apart, 1 inch deep, and thin out to about 2½ inches in row; sow early in May or as soon as the ground works well. One ounce will sow 100 feet of drill; 5 to 6 lbs. to the acre.

Crimson Globe—Medium size; fine shape, smooth skin, dark red, of fine flavor; second early and does not grow coarse. Pkt. 10 cts., oz. 25 cts., 14 lb. 75 cts., lb. \$2.50.

Crosby's Egyptian—Fine for both indoors and outside; early, sweet and tender; rich vermilion color. Pkt. 10 cts., oz. 25 cts., ¼ lb. 80 cts., lb. \$2.75.

Blood Turnip—An early main crop variety; dark red and fine keeper. Pkt. 10 cts., oz. 25 cts., ¼ lb. 70 cts., lb, \$2.00.

Extra-early Egyptian—The standard turnip-shaped Beet, flat at bottom with small top; very tender; light crimson color. Pkt. 10 cts., oz. 20 cts., ½ lb. 60 cts., lb. \$2.25.

Eclipse—Very early; fine quality, sweet and tender; smooth, with skin and flesh dark red. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.25.

Dark-leaved Globe—A splendid type of blood-turnip variety. The dark foliage is a striking contrast to the rest of the Beet family, flesh rich, a dark color of excellent quality, very sweet. Extra good market sort. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts., lb. \$2.50.

Early Model—Introduced for its model shape, smoothness, fine texture of flesh, purplish crimson color, delicious flavor, and keeping qualities. Pkt. 10 cts., oz. 30 cts., ½ lb. \$1.00, lb. \$3.00.

Detroit Dark Red—An ideal Beet in flavor, shape and color; globular; sweet; dark red color; fine variety for canning. Pkt. 10 cts., oz. 25 cts., ½ lb. 75 cts., lb. \$2.50.

CHERVIL

Culture—Sow about May 10, in open ground, in rows about 1 foot apart; thin out to 2 inches to get best results. One ounce will sow about 150 feet of drill

Moss Curled Extra—Used as parsley for flavoring. Pkt. 10 cts., oz. 30 cts., ¼ lb. \$1.00.

CAULIFLOWER

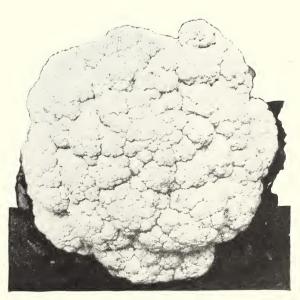
Culture—Sow seed early in February and prick out in flats or pots; transplant in open late in May in rich soil well cultivated, 2 feet apart in rows and 2½ feet between rows. Work in a little fertilizer now and then to stimulate the plants. One ounce will produce about 3,500 plants.

Dwarf Erfurt—One of the earliest; fine quality. Pkt. 50 cts., ¼ oz. \$1.75, oz. \$6.00.

Dry Weather—Does well where long seasons of dry weather are experienced, making long tap-roots; it produces fine heads under these conditions. Pkt. 25 cts., ¼ oz. \$1.75, oz. \$6.00.

Selected Early Snowball—Used more than most other varieties because of its surety in heading and its dwarf habit. Pkt. 25 cts., ¼ oz. \$1.50, oz. \$5.00.

Autumn Giant (Veith's)—The best late variety, producing large, well-formed heads. Pkt. 10 cts., ¼ oz. 35 cts., oz. \$1.00.



Cauliflower Snowball



Copenhagen Market Cabbage

CHICORY

Culture—Sow in open in May like you would carrots, in rows 12 inches apart; thin out to 3 inches in row and allow to remain in ground until fall.

Witloof—(French Endive). Served as a salad in winter and is very palatable if French dressing is served with it. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.50.

Common, or Wild—Better known than above but doesn't make so large a head. Pkt. 10 cts., oz. 50 cts., ¼ lb. \$1.75.

CABBAGE

Culture—Sow early in January or February, and transplant to flats or frames about 2 inches apart; plant in open ground when weather conditions permit and ground can be thoroughly worked, 20 inches in rows 2 feet apart.

One ounce will produce about 3,500 plants.

Early Jersey Wakefield—Conical shape of excellent quality, sure header. Pkt. 10 cts., oz. 35c., ½ lb. 81.00.

Charleston, or Large Wakefield—A little later than above type, of wonderful keeping qualities; highly recommended for market gardeners. Pkt. 10 cts., oz. 35c., ½ lb. \$1.25.

All Seasons—One of the best for successive planting. Pkt. 10 cts., oz. 35c., ¼ lb. \$1.00.

Copenhagen Market—Extra-early round head, very solid, an excellent variety for early market use. Pkt. 10 cts., oz. 50c., ¼ lb. \$1.50.

Danish Ballhead—Medium size, solid head; mostly used for winter Cabbage because of its hardiness and keeping qualities. Pkt. 10 cts., oz. 40c., 1/4 lb. \$1.25.

Succession—Medium early, solid head; short stem. Pkt. 10 cts., oz. 40c., $\frac{1}{4}$ lb. \$1.25.

Large Late Drumhead—Very solid; fine for late use. Pkt. 10 cts., oz. 35c., ¼ lb. \$1.00.

Large Late Flat Dutch—Large flat head, solid and of exceptional flavor, one of the best for winter use. Pkt. 10 cts., oz. 35c., ½ lb. \$1.00.

RED CABBAGE

Mammoth Rock Red—Without doubt the finest red Cabbage; matures late, of fine texture, and very solid head. Pkt. 10 cts., oz. 60c., ½ lb. \$2.00.

SAVOY CABBAGE

American Drumhead Savoy—The largest of the Savoy family; solid head, well crinkled, which adds to the beauty of this type; crisp and of rich flavor. Pkt. 10 cts., oz. 35c., ¼ lb. \$1.00.

Chinese Cabbage, Pe-Tsai—Pkt. 10 cts., oz. 75 cts., 1/4 lb. \$3.00.

CRESS or PEPPERGRASS

Invaluable for salads and garnishing.

Extra Curled—Excellent for salads; sow in shallow drills 1 foot apart, and make successive sowings every 10 days. Pkt. 10 cts., oz. 20 cts., ½ lb. 50 cts., lb. \$1.25.

Upland—Perennial variety, similar in taste to the Water Cress. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts.

Water—Sow in damp soil or by the side of a pond or stream. Pkt. 10 cts., oz. 75 cts.

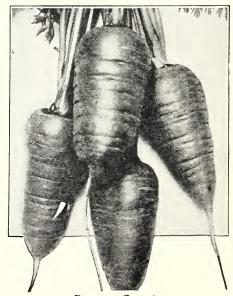
CORN SALAD or FETTICUS

A refreshing winter salad. Can also be cooked and used like Spinach. Plant is of quick growth and hardy. For spring crop sow seed ½ inch deep in rows 1 foot apart and thin to 6 inches in rows. This crop should be ready in about 8 weeks. For extra-early crop, sow seed in September and cover with straw or leaves in northern states. For fall use, a sowing should be made in July or August. One ounce will plant a row 50 feet long. Pkt. 10 cts., oz. 25 cts., ¼ 1b. 75 cts.

CARROTS

Culture—Sow in light, loamy soil late in April, barely covering the seed over ½ inch in rows 18 inches apart; thin out to 2 inches in row. Keep the soil loose around the plants by cultivation. One ounce will sow about 150 feet of drill, 3 to 4 pounds to the acre.

Selected Chantenay—A half-long stump, fine shape, tapering to blunt point; orange color; very sweet. Pkt. 10 cts., oz. 25 cts., ¼ lb. 70 cts.



Danvers Carrots

CARROTS—(Continued)

Selected Danvers—One of the best for market gardens; medium size, good shape, smooth; small tap root. Pkt. 10 cts., oz. 25 cts., ½ lb. 70 cts.

Early French Forcing—Short, fine for early use; the added rich, red color makes it an ideal variety; very tender. Pkt. 10 cts., oz. 30 cts., ¼ lb. 90 cts.

Guerande, or Oxheart—Short, thickrooted variety, much preferred on medium clay soils. Pkt. 10 cts., oz. 25 cts., ½ lb. 70 cts.

James' Intermediate—Little need be said of this, except to remind one of the richness in flavor and its wonderful keeping qualities. Pkt. 10 cts., oz. 25 cts., ½ lb. 70 cts.

Selected Long Orange, Improved—The best for stock feeding; being of pleasing flavor; pulled small makes a fine table dish. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts.

Sutton's Red Intermediate—Fine long red; very tender. Pkt. 10 cts., oz. 30 cts., ½ lb. \$1.00.

CELERY

Culture—Sow in frame and transplant to flats; thin out to 4 inches, then when ground can be worked, set out 6 inches apart in trenches or rows, 3 to 4 feet apart, hill up or board up to blanch. Celery can be left out in trenches by making drain-pit at front of trench, then bank up high with leaves or straw, or pack away in dark cellar. One ounce will produce about 4,000 plants.

Paris Golden Self-blanching—Easiest of all Celery to blanch; short grower, crisp and earliest of all. Pkt. 15 cts., oz. 75c., ¼ lb. \$2.50.



Improved White Plume Celery



White Spine Cucumbers

Improved White Plume—One of the best for early fall and winter use, being more of a self-branching type than other varieties; of fine flavor and texture. Pkt. 10 cts., oz. 50 cts., ½ lb. \$1.50.

Giant Pascal—Makes large stalks; fine keeper. Pkt. 10 cts., oz. 25 cts., 1/4 lb. \$1.00.

Perfection Heartwell—Long, compact stalk makes this a desirable variety. Pkt. 10 cts., oz. 30 cts., 1/4 lb. \$1.00.

Fine de Siecle—The splendid keeping qualities of this variety should make it one of the most sought for; seldom becomes pithy and is very solid and crisp. Pkt. 10 cts., oz. 50 cts., ½ lb. \$1.50.

Covent Garden Red—The best red Celery; claimed by many to surpass all others in flavor. Pkt. 15 cts., oz. 60 cts., ½ lb. \$2.25.

Winter Queen—Best late; fine keeper, good grower, making thick, solid stalk of excellent flavor. Pkt. 10 cts., oz. 50 cts., ½ lb. \$1.50.

CELERIAC

Culture—Similar to celery; the tops are used, but it is more for the root that this is grown.

Large Smooth Prague—Very smooth and good size; used in soups and salads. Pkt. 10 cts., oz. 40 cts., ½ lb. \$1.10.

DANDELION

Culture—Sow 1 inch deep in rich loamy soil; thin out to 12 inches apart in rows; plants are better the following spring if protected by leaves during the winter months. One ounce to 100 feet of drill.

French Garden-Pkt. 10 cts., oz. \$1.00, 1/4 lb. \$3.50.

SUGAR CORN

Corn prices subject to change without notice

Culture—Do not plant until late in May and the ground is thoroughly worked; four to six seeds to a hill, 3 feet apart each way. Keep well cultivated. For succession plant every 10 days. One quart will plant about 200 hills; 10 quarts to the acre.

Golden Bantam—One of the earliest; ripens about 5 days earlier than Cory; rich yellow color, very sweet; small ears, well filled. Pkt. 10c, ½ lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts.

Crosby's Early Sugar—Second early; does not grow much higher than Bantam; fair sized ears of fine, well-filled kernels, sweet and tender. Pkt. 10c, ½ lb. 25 cts., lb. 40 cts. 2 lbs. 70 cts.

Extra-early Evergreen—Similar to Stowell's, only much earlier; large ears well filled with juicy kernels. Pkt. 10 cts., ½ lb. 20 cts., lb. 35 cts., 2 lbs. 70 cts.

Metropolitan—Produces long ears, well-filled; ripens just after Cory. Pkt. 10 cts., ½ lb. 20 cts., lb. 35 cts., 2 lbs. 70 cts.

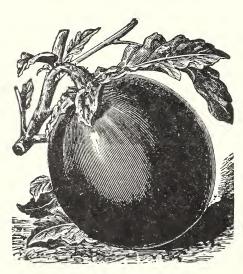
Golden Nugget—About as early as Bantam but produces more ears per stalk; has the same luscious flavor, and rich yellow color. Pkt. 10c, ½ lb. 35 cts., lb. 60 cts., 2 lbs. \$1.00.

Country Gentleman—Small cob, with long pointed kernels, irregular rowed; probably the sweetest of all Corns and keeps its flavor a long time after picking. Pkt. 10 cts., ½ lb. 25 cts., lb. 45 cts., 2 lbs. 80 cts.

Black Mexican—Blue-black when picked, but becomes nearly white after cooking. But for its color would be grown more, for it is very sweet and does not dry up quickly. Pkt. 10c, ½ lb. 20 cts., lb. 35 cts., 2 lbs. 70 cts.

Howling Mob—A grand variety; large ears, very sweet, comes just after the early types; cob well filled. Pkt. 10c., ½ lb. 20 cts., lb. 35 cts., 2 lbs. 70 cts.

Peep-o'Day—Extra-early, short stalk, often producing two ears to the stalk for so small a type; small ears, but filled with extremely sweet kernels. Pkt. 10c., ½ lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts.



Black Beauty Egg Plant



Stowell's Evergreen—The best main crop variety yet offered; retains its sweetness longer than most other large varieties. Pkt. 10c., ½ lb. 25 cts., lb. 45 cts., 2 lbs. 75 cts.

CUCUMBERS

Culture—Sow about six seeds in hills of rich loamy soil, 1 inch deep, hills 4 to 6 feet apart; pull out the weak plants, leaving four to fruit; cultivate and fertilize well. By pinching main lateral it produces the fruit earlier on other laterals. One ounce will plant about 60 hills; about 3 pounds to the acre.

Improved Early White Spine—Medium size, light green, straight fruit; fresh, crisp, making it a good pickler as well as for table use. An extremely desirable variety for market gardeners because of size and quality. Pkt. 10 cts., oz. 25 cts., ½ lb. 70 cts.

Klondyke—This variety has taken its place among the leaders because of its size, fine form, hardiness and yield; a very profitable one to grow. Pkt. 10 cts., oz. 25 cts., ½ lb. 75 cts.

Davis Perfect—A long, slim type with fine color; very tender, making it an exceptional variety for table use. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts.
 Cool and Crisp—One of the best bearers, fine shape

Cool and Crisp—One of the best bearers, fine shape and medium early. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 60 cts.

Early Green Prolific—Extensively used as a pickling variety. Pkt. 10 cts., oz. 20 cts., ½ lb. 50 cts.

Extra-long Green—One of the best varieties for sweet pickles, as it makes a uniform shaped fruit. Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts.

Fordhook Famous—Robust grower, making fine crisp fruit in large quantity. Pkt. 10 cts., oz. 20 cts., ½ lb. 50 cts.

Japanese Climbing—Ornamental, besides being a fine pickling variety. Pkt. 10 cts., oz. 25 cts., ¼ lb. 75 cts.

ENGLISH FORCING or Frame Cucumbers

Telegraph—A superior variety, handsome, with small neck and very prolific. Pkt. 50 cts.

Tender and True-Pkt. 50 cts.

The Rochford-Pkt. 50 cts.

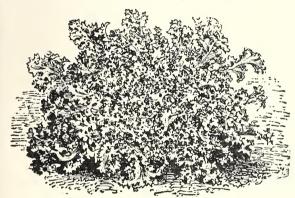
EGGPLANT

Culture—Sow indoors early in March or April and transplant into small pots; set out in the middle of June in rows 3 feet apart each way, keep well cultivated and fertilize occasionally. One ounce will produce about 1,000 plants.

Early Black Beauty—Purplish black, solid, and of good quality; much earlier than New York Improved. Pkt. 10 cts., ½ oz. 40 cts., oz. 75 cts., ¼ lb. \$2.50.

Black Pekin—Round, glossy fruit, good color. Pkt. 10 cts., ½ oz. 40 cts., oz. 75 cts., ¼ lb. \$2.50.

New York Improved—Large purple. Best cropper of all; fruit of good size and shape, solid and of excellent quality; a little later than other. Pkt. 10 cts.. ½ oz. 40 cts., oz. 75 cts., ½ lb. \$2.65.



Green Curled Endive

ENDIVE

Culture—Sow in open ground in May about 1 inch deep; thin out to 1 foot, in rows 2 feet apart. After plants are fully grown, tie up to blanch, which should be done when plants are dry so as to prevent rot, for any dew or dampness will injure foliage. One ounce will plant about 250 feet of drill.

Broad-leaved Escarolle—Used largely for soups. Pkt. 10 cts., oz. 25 cts., ¼ lb. 80 cts.

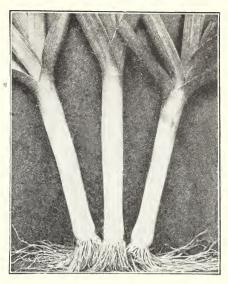
Green Curled—Best sort for winter use; makes fine salads. Pkt. 10 cts., oz. 25 cts., ¼ lb. 70 cts.

Moss Curled—More curled than above. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts.

White Curled—Very crisp; blanches easily to clear white. Pkt. 10 cts., oz. 25 cts., ½ lb. 70 cts.

LEEK

Culture—Sow early in April in frames, or outdoors in May, 1 inch deep; transplant into trenches 6 inches deep, 6 inches apart and 12 inches between rows. Hill up the soil as Leeks grow, to blanch. Can be stored to good satisfaction in cool, moist cellars for winter use. One ounce will sow about 100 feet of drill.



Leeks

Large American Flag—One of the best varieties, fine keeper, sturdy grower. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.60.

Large Carentan—Grows to large size; is very mild and highly recommended. Pkt. 10 cts., oz. 40 cts., ½ lb. \$1.60.

KALE

Culture—Sow outdoors early in May, in drills about 1 inch deep; thin out to 12 to 15 inches, in rows 2 feet apart. Cultivate as cabbage. Fine for feeding to chickens in fall and winter. Tastes better after slight touch of frost. One ounce will produce about 300 plants.

Green Curled Scotch—Very curly; dwarf robust growth. Pkt. 10 cts., oz. 30 cts., 1/4 lb. \$1.00.

Dwarf Brown—Not used as much as above sort; very tender. Pkt. 10 cts., oz. 30 cts., ½ lb. \$1.00.

Siberian Kale—The real winter sort; should be sown late in season. Pkt. 10 cts., oz. 30 cts., ½ lb. \$1.00.

KOHLRABI

One ounce will sow about 200 feet of drill

Early White Vienna—Without doubt the best early variety; greenish white color. Pkt. 10 cts., oz. 35 cts., ½ lb. \$1.25.

Early Purple Vienna—Purplish skin, flesh white. Pkt. 10 cts., oz. 35 cts., 1/4 lb. \$1.25.

GARLIC ROOTS

From sets; used for flavoring soups. Lb. \$1.00.

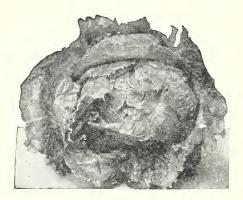
MUSTARD

Culture—Broadcast or drill, in rows about 1 foot apart. Used in salads and other things for seasoning. One ounce will sow 75 feet of drill.

White London—oz. 10 cts., 1/4 lb. 30 cts.

Chinese—Pkt. 10 cts., oz. 15 cts., 1/4 lb. 40 cts.

Giant Southern—Pkt. 10 cts., oz. 20 cts., 1/4 lb. 50 cts.



Big Boston Lettuce

LETTUCE

Culture—For early use, sow in hotbeds or flats; transplant into coldframes, allow 10 inches between plants. For outdoors, sow about ½ inch deep in drills; about May 10, thin out or transplant in rows 18 inches apart; allow 12 inches between plants. Sow often for succession. Cultivate well to keep weeds down. One ounce will sow 150 feet of drill.

All-Seasons—Does well at all seasons; heads quickly. Pkt. 10 cts., oz. 30 cts., ½ lb. 60 cts.

Big Boston—The best market type; large, solid head, very tender; used for frames or outdoors. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.00.

Boston Market—Good forcing kind, medium sizes, head very crisp. Pkt. 10 cts., oz. 30 cts., ¼ lb. \$1.00.

California Cream Butter—Large, white head, tinged brown; stands heat well. Pkt. 10 cts., oz. 30 cts., ¼ lb. \$1.00.

Crisp as Ice—For hardiness this variety is unsurpassed; round solid heads, dark green with touch of brown at edge; crisp and tender. Pkt. 10 cts., oz. 30 cts., ½ lb. \$1.00.

Golden Queen—Yellow head, small, used mostly for early forcing. Pkt. 10 cts., oz. 30 cts., ¼ lb. 80 cts.

Grand Rapids Forcing—Well-known market variety. Pkt. 10 cts., oz. 30 cts., 1/4 lb. \$1.00.

Iceberg—Makes fine large solid head; fine for hot weather. Pkt. 10 cts., oz. 30 cts., ¼ lb. \$1.00.

May King—Much used because of its fine, globular-shaped solid head of light green; inside heart, yellow; sweet, and free from bitterness. Pkt. 10 cts., oz. 30 cts., ¼ lb. \$1.00.

New York, or Wonderful—Largest of all; called Cabbage Lettuce because of its size; crisp and tender. Pkt. 10 cts., oz. 40 cts., ½ lb. \$1.00.

Mammoth Black-seeded Butter—Large, smooth, light green head; heart white and tender. Pkt. 10 cts., oz. 30 cts., ½ lb. \$1.00.

Salamander Perfected—One of the best hot weather varieties, taking from 93 to 96 days before running up. Pkt. 10 cts., oz. 30 cts., ½ lb. \$1.00.

Simpson Early Curled—Curly variety; very early; use when unable to get heads. Pkt. 10 cts., oz. 30 cts., ¼ lb. \$1.00.

Tennis-ball—(Black-seeded). Medium size, compact heads of exceptionally fine flavor. Pkt. 10 cts., oz. 30 cts., ½ lb. \$1.00.

Wayahead—Very early Round Head. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

COS, or ROMAINE LETTUCE

Trianon Self-closing Cos—Best self-closing sort; crisp and tender leaves. Pkt. 10 cts., oz. 25 cts., 14 lb. 75 cts.

Paris White Cos—Earlier than above, but requires tying to blanch out. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts.

MARTYNIA

Culture—Sow in open about May 20, in hills $2\frac{1}{2}$ feet apart. Often reseeds itself.

Proboscidea—Used for pickling. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts.

MUSHROOMS

One brick of American or English Spawn is sufficient for a space 4 feet by 2 feet; it should be broken into small pieces and these inserted 2 inches deep and 6 inches from piece to piece. Mushrooms are quite easy to grow in any enclosure where a constant temperature of 50 to 65 degrees can be maintained. Obtain a quantity of fresh stable manure and place it in a heap under cover for it to heat; turn it daily for five days and then make your bed 18 inches deep, 3 feet wide and as long as convenient. Have your manure moderately firm. Test the temperature of the bed every day with a thermometer (a hotbed thermometer specially made for the purpose we supply at \$2.50) and when you find it has commenced to fall get ready to "spawn" the bed. When 85 degrees has been reached in the drop of the mercury break your spawn into pieces and plant them 2 inches deep. Cover the bed with a 2-inch layer of really good loamy soil and over this put a layer of straw; watch the surface of the bed and if it appears dry, sprinkle it lightly with a little warmed water. Mushrooms appear in six or seven weeks.

AMERICAN PURE CULTURE SPAWN

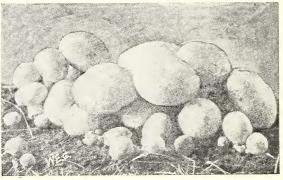
Ten pounds will spawn 10 square feet

This type produces larger Mushrooms than the English, coming into bearing somewhat earlier, and continuing to crop for a long time. This spawn is produced by selecting spores from individual specimen Mushrooms, and is propagated and transferred to the bricks of manure, which, when planted, produce Mushrooms all of one type.

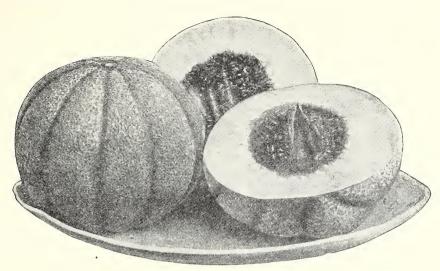
duce Mushrooms all of one type.

Per brick (about 1½ lbs.) 40 cts., 10 bricks, \$3.50, 20 bricks, \$6.50, 100 bricks, \$30.00.

English Mushroom Spawn—As most growers of Mushrooms recognize the superiority of the American Pure Culture over the English, we have decided to discontinue handling the latter.



Pure Culture Mushroom Spawn



Rocky Ford Muskmelon

MELONS FOR FORCING

(Imported Seed)

Blenheim Orange—Well known variety; orangescarlet flesh; very prolific. Pkt. 25 cts.

Royal Sovereign—Often weighs six pounds; thick, white flesh, tinged green; thin rind. Pkt. 25 cts.

Windsor Castle—Oval fruit, large, slightly netted, green and of fine flavor. Pkt. 25 cts.

MUSKMELON

Culture—Plant in rich, loamy soil, hilled about 6 feet apart, 5 to 7 seeds about ½ inch deep per hill, thin out to about 4 plants to the hill. Use about 3 pounds for an acre. One ounce will plant about 60 hills.

Honey Drop—Without a doubt the sweetest of all melons. It has good, thick flesh; deep orange color. Pkt. 15 cts., oz. 45 cts., ¼ lb. \$1.50.

Emerald Gem—Small; flesh orange and very sweet. Pkt. 10 cts., oz. 25 cts., ½ lb. 70 cts.

Rocky Ford—Oblong shape. Medium early. Flesh light green; fine flavor, and one of the best shippers. Pkt. 10 cts., oz. 20 cts., ½ lb. 50 cts.

Extra-early Hackensack—Earlier than Hackensack. Light green juicy flesh. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts.

Hoodoo—Delicious flesh; thick, of deep salmon color. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts.

Miller's Cream—Large, round fruit with netted skin; thick, juicy, salmon-colored flesh. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts.

WATERMELON

Culture—Similar to muskmelon. One ounce for about 60 hills; 4 to 5 pounds to the acre.

Sweet Mountain—Sweet; flesh, deep pink; thin rind. Pkt. 5 cts., oz. 15 cts., ¼ lb. 40 cts.

Cole's Early—For northern states this is a fine variety; ripens early, of fine texture and flavor. Melons large, with fairly thin rind. Pkt. 10 cts., oz. 15 cts., 14 lb. 40 cts.

Kolb's Gem—Red flesh, solid and fine keeper. Pkt. 10 cts., oz. 15 cts., ⅓ lb. 40 cts.

Watson—Oblong; dark green skin, bright red flesh. Pkt. 10 cts., oz. 20 cts., ½ lb. 45 cts.

Citron—Preserving fruit; round. Pkt. 10 cts., oz. 15 cts., ½ lb. 40 cts.

OKRA, or GUMBO

Okra, or Gumbo is used largely in the Southern States, both as a separate dish and for soups, etc. It is becoming better known and more popular in the North. The pods should be gathered and eaten while still young and tender, before the hard, woody fibre develops. One ounce for 75 feet of row.

Perkin's Long Pod—The pods are produced in great abundance, and when ready to use are from 4 to 5 inches in length, of a handsome green color, and best quality. Pkt. 10 cts., oz. 15 cts., ½ lb. 25 cts., lb. 75 cts., postpaid.

Improved Dwarf Green—Very early, smooth pods. Pkt. 10 cts., oz. 15 cts., ½ lb. 25 cts., lb. 75 cts., postpaid.

White Velvet—This Okra takes its name from the smoothness of its pods, which are round, differing in this respect from the old sort. Pkt. 10 cts., oz. 15 cts., ¼ lb. 25 cts., lb. 75 cts., postpaid.

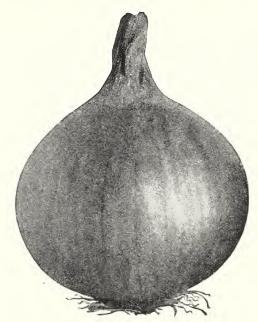
ONIONS

Culture—Sow early, about 1 inch deep, in drills 18 inches apart; thin out to about 3 inches in row. For Spanish Onions, or extra large show Onions, sow under glass in January and transplant in April or May in open, about 3 to 4 inches apart. One ounce will sow about 200 feet of drill, 4 to 5 pounds to the acre.

Ailsa Craig—An extra-large Onion, often grown for show purposes, globular shape, with straw-colored skin; very mild. Pkt. 15 cts., ½ oz. 50 cts., oz. \$1.00, ½ lb. \$4.00.

Yellow Globe, Southport—The well known globe-shaped Onion; grows very large; skin pale yellow with cream white flesh; fine keeping qualities. Pkt. 10 cts., ½ oz. 35 cts.. oz. 60 cts., ½ lb. \$1.65.

ONIONS—(Continued)



Southport Yellow Globe Onions

Prizetaker—Probably the most noted show variety we have; when sown early and transplanted it produces very large Onions of fine color and delicate flavor. Pkt. 10 cts., oz. 30 cts., ¼ lb. \$1.00.

Yellow Globe Danvers—For general purposes this is one of the best; fine shipper and keeper. Pkt. 10 cts., ½ oz. 20 cts., oz. 30 cts., ¼ lb. \$1.00.

White Globe Southport—Known for its pure white skin and keeping qualities. Pkt. 10 cts., ½ oz. 25 cts., oz. 45c cts., ¼ lb. \$1.25.

White Portugal, or Silverskin—One of the leading white varieties; used for pulling early, and for pickling. Pkt. 10 cts., oz. 40 cts., 1/4 lb. \$1.25.

White Queen, or Barletta—Used largely for pickling, as it does not grow to large size. Pkt. 10 cts., ½ oz. 30 cts., oz. 60 cts., ½ lb. \$1.65.

Large Red Wethersfield—The best known flat red Onion for market purposes, an excellent keeper, strong flavor and fine shipper. Pkt. 10 cts., ½ oz. 25 cts., oz. 40 cts., ¼ lb. \$1.10.

Southport Red Globe—Another of the Southport type; though it does not attain the size of its companions it has just as good keeping qualities. Pkt. 10 cts., ½ oz. 25 cts., oz. 50 cts., ¼ lb. \$1.65.

ONION SETS

White—Qt. 25 cts., ½ pk. \$1.00. **Yellow**—Qt. 25 cts., ½ pk. \$1.00.

Red—Qt. 25 cts., ½ pk. \$1.00.

White Potato, or Multiplier—Qt. 40 cts., ½ pk. \$1.40. Shallots—Qt. 35 cts., ½ pk. \$1.30.

PARSNIPS

Culture—Dig the soil deeply and sow about ½ inch deep, about 18 inches between rows; thin out to about 3 inches in row. The roots improve after a little frost. One ounce will sow about 150 feet of drill.

Hollow Crown Improved—The best variety; long, white and sweet. Pkt. 10 cts., oz. 20 cts., ½ lb. 60 cts.

Long Smooth White—Tender and delicious in flavor. Pkt. 10 cts., oz. 20 cts., ½ lb. 60 cts.

PARSLEY

One ounce will sow about 150 feet of drill Culture—Parsley requires a rich, mellow and deep soil. Soak the seed for a few hours in tepid water, and sow early in the spring in drills 1 foot apart and ½ inch deep. Thin out the young plants to 4 inches. Hamburg Parsley should be treated the same as carrots.

Extra Double Curled—A standard market variety, used for garnishing and flavoring. The leaf is finely cut and curled and a vivid green in color. Handsome. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25.

Champion Moss Curled—A particularly beautiful type. As its name implies, a bed of this has the appearance of fine moss. Pkt. 10 cts., oz. 20 cts., ½ lb. 65 cts., lb. \$2.00.

Exhibition Curled—Pkt. 25 cts., 5 pkts. \$1.00.

Fern-leaved—This is a distinct variety, very different from the foregoing. We have the true type. Pkt. 10 cts., oz. 20 cts., ½ lb. 65 cts., lb. \$2.00.

Plain—Known widely as Italian Parsley. Used for flavoring. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.

Hamburg or Rooted—The roots of this type resemble parsnips. They are served similarly or used for flavoring soups. Pkt. 10 cts., oz. 20 cts., ½ lb. 65 cts., lb. \$2.00.



Extra Double Curled Parsley

PEPPER

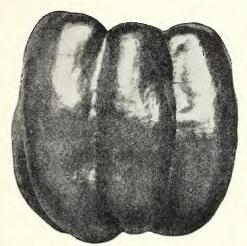
Culture—Sow indoors in March; transplant into flats or pots, then in May, after all danger of frost has passed, set out 18 inches, in rows 30 inches apart. Keep well cultivated and fertilize often.

Chinese Giant—Half again as large as Ruby King; thick flesh, highly recommended. Pkt. 10 cts., oz. \$1.00, ½ lb. \$3.50.

Bull Nose, or Large Bell—Good size and flavor. Pkt. 10 cts., oz. \$1.00, ¼ lb. \$3.25.

Ruby King—(Selected). Large fruit, very mild; fine producer. Pkt. 10 cts., oz. \$1.25, 1/4 lb. \$3.75.

PEPPER—(Continued)



Chinese Giant Pepper

Long Red Cayenne—Long bright red, pungent; very productive. Pkt. 10 cts., oz. 80 cts., ¼ lb. \$3.00.

Sweet Mountain—Sweet, of good size, desirable for pickling. Pkt. 10 cts., oz. \$1.00, ½ lb. \$3.00.

Red Chili—Very pungent, short, pointed; used for pepper sauce or pickling. Pkt. 10 cts., oz. 80 cts., 1/4 lb. \$3.00.

PUMPKIN

Culture—Sow in May in hills or among corn, about 5 seeds to a hill and thin out to 3 plants; if planting more than one variety give plenty of room between, as there is danger of hybridizing. One ounce will sow 50 hills.

Connecticut Field—The best variety for stock feeding. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts.

Large Cheese—Flat; flesh yellow and sweet, one of the best for family use. Pkt. 10 cts., oz. 15 cts., 14 lb. 50 cts.

Winter Luxury—Excellent for pies; flesh brownish yellow, fine texture, thick and very sweet. Pkt. 10 cts., oz. 20 cts., ½ lb. 50 cts.

RHUBARB

Culture—Sow in drills very thinly, about 1 inch deep; thin out to 6 inches apart and transplant to permanent bed in fall, about 3½ feet apart each way. One ounce to 150 feet of drill.

Linnaeus—Large; early and very tender. Pkt. 10 cts., oz. 30 cts.

Victoria—Fine cooking variety; larger stalk than above. Pkt. 10 cts., oz. 30 cts.

SWISS CHARD

Culture—Similar to beets; when thinning out allow about 8 inches between rows. One ounce to about 150 feet of drill.

Lucullus—Without doubt the best variety for market or home garden; stalks tall, and can be blanched by hilling up. Pkt. 10 cts., oz. 25 cts., ¼ lb. 70 cts., lb. \$2.00.

PEAS

Culture—Sow all smooth Peas as early as condition will permit, and continue with wrinkled varieties every two weeks until July 1, then sow smooth varieties from July 15 to August 10. For fall crop sow 2 inches deep, in rows 3 feet apart, and cultivate like beans and corn. The tall-growing kind should be brushed to keep plants off the ground. Peas should have good, rich soil to give the best results. One pound will sow about 50 feet of drill, 5 to 6 pounds to the acre.

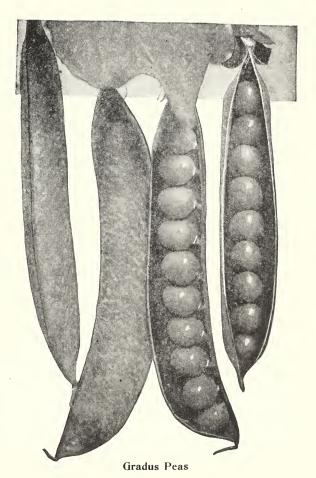
All peas shipped at purchaser's expense

EARLY VARIETIES

Alaska—Extra-early round Pea for early sowing; about 2 feet high. ½ lb. 20 cts., lb. 25 cts., 2 lbs. 50 cts., 8 lbs. \$1.60.

American Wonder—A fine early wrinkled variety. 1 foot. ½ lb. 15 cts., lb. 30 cts., 2 lbs. 60 cts., 8 lbs. \$1.75.

Gradus, or Prosperity—Without doubt the best variety yet introduced, combining earliness with quality and productiveness. The flavor is delicious and of lasting quality even for considerable time after picking. ½ lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 8 lbs. \$2.50.



PEAS—(Continued)

Laxtonian-Resembles Gradus in every way except that it grows only 18 inches high. Retains its flavor and withstands weather conditions wonderfully for so large a type. 1/2 lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 8 lbs. \$2.50.

Little Marvel—Though it grows only 15 inches high, it surpasses almost any other dwarf-growing variety in quality, size and number of Peas to pod. ½ lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 8 lbs. \$2.50.

Nott's Excelsior—An improvement over American Wonder, the pods being fuller and larger. 14 inches, $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 65 cts., 8 lbs. \$2.25.

Blue Bantam—Extra-early variety; large Peas, but very sweet. ½ lb. 30 cts., lb. 50 cts., 2 lbs., 85 cts., 8 lbs. \$3.00.

Sutton's Excelsior-Compares well with Little Marvel, although the Peas are not quite as large, but probably more productive. 18 inches. ½ lb. 30 cts., lb. 50 cts., 2 lbs. \$1.00, 8 lbs. \$3.50. **Everbearing**—½ lb. 30 cts., lb. 50 cts., 2 lbs. \$1.00,

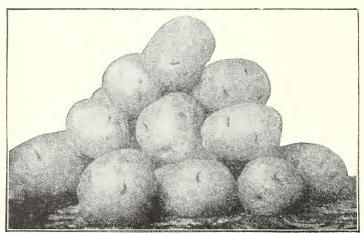
8 lbs. \$3.50.

Mid Season and Main-Crop Varieties

Alderman—A distinctly different Pea in habit from those described in the Early list. On generous soils it grows to a height of 5 to 6 feet, and should be supported with brush or trellises. The pods contain seven large, elongated, dark green Peas of the highest quality, and follow in the wake of Thomas Laxton. The plant bears very profusely and the Peas bring the highest price in market. Height 5 feet. ½ lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 5 lbs. \$1.75.

Quite Content-One of the largest-podded Peas in existence and in season similar to Alderman. This variety is preferred by many growers to Alderman on account of its large pods. Height 5 feet. 1/2 lb. 30 cts., lb. 50 cts., 2 lbs. \$1.00, 5 lbs. \$2.25.

Boston Unrivaled, or Telephone—This variety is much like Alderman, with vines fully as tall, pods slightly smaller, and bears right up to the season of the very late sorts. The yield of pods is not so great and they are not so well filled as Alderman.



Our select Seed Potatoes insure big crops

Peas are every bit as tender, but darker green in color and sweet. Height 5 feet. Pkt. 10 cts., ½ lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 5 lbs. \$1.75.

Potlach—Really an improved Stratagem and, without a doubt, the best dwarf, extremely late Pea. Healthy bluish green vines, bearing loads of deep green pods; frequently an average of eight pods in pairs containing an average of seven fine, large Peas of superfine flavor. A continuous bearer from July 1 to 15 in most seasons. Height 2 feet. Pkt. 10 cts., ½ lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 5 lbs. \$1.85, 15 lbs. \$5.45.

Champion of England—Vines grow 4 to 5 feet high. Peas of excellent quality and delicious flavor. 1/2 lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 5 lbs. \$1.75.

All Varieties Peas can be supplied in Pkts. 10 cts., each.

SEED POTATOES

Culture—Potatoes do best in a rich, loamy soil, but can be grown on other soils if given cultivation and fertilizer. New land, with the turf freshly turned, often produces the best crops. Furrow deep, about 3 feet apart and seed 12 inches in rows; cover about 2 inches and hill around plants as you cultivate. Eight to 10 bushels will plant an acre.

All potato prices are subject to change without notice

Early Varieties

Early Bovee—Earlier than Rose. Dwarf, stocky vines, very productive, splendid flavor. Pk. \$1.00, bus. \$3.50, bbl. \$10.00.

Irish Cobbler—Without a doubt the earliest of all standard sorts, fine cropper, good keeper, creamy white color. Pk. \$1.00, bus. \$3.50, bbl. \$10.00.

Early Rose—A favorite both for looks and cooking qualities; long; rose-colored skin. Pk. \$1.00, bus. \$3.50, bbl. \$10.00.

Early Ohio—One that can be used before thoroughly ripe; cooks mealy; round in shape. Pk. \$1.00, bus. \$3.50, bbl. \$10.00.

Medium to Late Varieties

Beauty of Hebron-Excellent keeper; smooth, white and pink skin; potatoes of good size. Pk. \$1.00, bus. \$3.50, bbl. \$10.00.

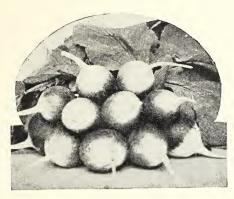
Carman No. 3—Large oblong shape; Pk. \$1.00, bus. white; fine yielder. \$3.50, bbl. \$10.00.

Green Mountain-For a yielder this ranks first among the lates. Wonderful keeper; excellent quality. Pk. \$1.00, bus. \$3.50, bbl. \$10.00.

Rural New Yorker No. 2-A fine late sort, large cropper, and is highly recommended. Pk. \$1.00, bus. \$3.50, bbl. \$10.00.

Russet -Long russet, thick skinned variety; fine for baking; grows exceptionally well in this climate. Pk. \$1.00, bus. \$3.50, bbl. \$10.00.

Sir Walter Releigh-Late; fine quality, good cropper. Pk. \$1.00, bus. \$3.50, bbl. \$10.00.



Early Scarlet White Tip Radishes

RADISHES

Culture—Sow early and often for succession, in rich loamy soil in drills about 12 inches apart; thin out by pulling the large ones for use. One ounce to 100 feet of drill, about 10 pounds to the acre.

French Breakfast—Oval shaped, white tipped, very crisp. Pkt. 10 cts., oz. 25 cts., ¼ lb. 80 cts.

Early Scarlet Turnip—Small round; fine for early use. Pkt. 10 cts., oz. 25 cts., ½ lb. 60 cts.

Early Scarlet Globe—Globular; fine color, crisp, and tender. Pkt. 10 cts., oz. 25 cts., ½ lb. 60 cts.

Early Scarlet, White-tipped—Excellent variety for forcing or outdoors. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 60 cts.

Giant White Stuttgart—Winter sort; fresh white and of fine flavor. Pkt. 10 cts., oz. 30 cts., ¼ lb. 75 cts.

Black Spanish (Long)—Long in shape; fine winter keeper. Pkt. 10 cts., oz. 25 cts., ½ lb. 60 cts.

Black Spanish (Round)—Medium size, crisp, and tender. Pkt. 10 cts., oz. 25 cts., ¼ 1b. 60 cts.

Long Scarlet Short-Top—Long, bright scarlet, with small top. Pkt. 10 cts., oz. 20 cts., ½ lb. 50 cts.

Long White Vienna, or Lady Finger—Rapid grower, long tapering flesh; pure white. Pkt. 10 cts., oz. 20 cts., ¼ lb. 50 cts.

White Icicle—The finest of the long white Radishes. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 60 cts.

SALSIFY, or VEGETABLE OYSTER

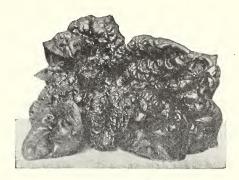
Culture—Sow in early April, about 1 inch deep, in rows about 12 inches apart; thin to 5 inches in row. Cultivate well and store before frost for winter. One ounce to 60 feet of drill.

Mammoth Sandwich Island—A popular variety; large, mild, and of delicious flavor. Pkt. 10 cts., oz. 25 cts., ¼ lb. 70 cts.

SPINACH

Culture—Sow in early April in good rich soil, about 1 inch deep, in rows 12 inches apart; again in August. Sow one ounce to 100 feet of drill.

Bloomsdale Savoy—Crinkled leaved variety, very tender. Vigorous grower and a useful variety for market gardeners. Pkt. 10 cts., oz. 15 cts., ½ lb. 25 cts.



Victoria Spinach

Long Season—Dark green leaves of excellent quality; stands about two weeks longer than other varieties before running to seed. Pkt. 10 cts., oz. 15 cts., ½ lb. 25 cts.

Victoria—Thick, dark green leaves of fine texture, heavily crumpled. Pkt. 10 cts., oz. 15 cts., ½ lb. 25 cts.

Prickly, or Winter—Vigorous and hardy; for winter use. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 75 cts.

New Zealand—Under proper condition this variety will produce all summer, giving a wonderful crop even in hot weather. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 40 cts.

SQUASH

Culture—Plant in hills 4 feet apart each way, allowing about 8 to 10 seeds to a hill; thin out when plants are strong to about 5 to a hill. Keep well cultivated and dust plants with Bordeaux Mixture to prevent blight. One ounce will plant about 25 hills, about 3½ pounds for an acre.

Delicata—Oblong shape; yellow flesh, delicious for baking. Pkt. 10 cts., oz. 30 cts., ¼ lb. 75 cts.

Early White Scallop Bush—One of the earliest sorts; flesh white, very meaty; bushy grower and wonderful producer. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 70 cts.

Golden Custard Bush—Scallop-shaped, rich golden flesh, of excellent flavor. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts.

Giant Summer Crookneck—Much better than original variety; large; thick flesh, delicious flavor, fine for baking. Pkt. 10 cts., oz. 25 cts., ½ lb. 80 cts.

Golden Hubbard—Shaped like Hubbard; has rich orange skin. Pkt. 10 cts., oz. 25 cts., ¼ lb. 80 cts.



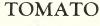
Golden Hubbard Squash

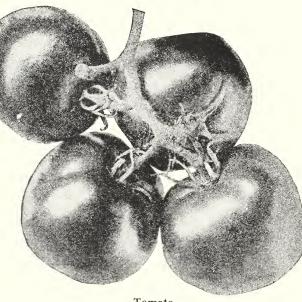
SQUASH—(Continued)

Hubbard—Old time variety, still most popular; excellent keeper and fine for winter. Pkt. 10 cts., oz. 25 cts., ¼ lb. 80 cts.

Boston Marrow—One of the best sorts for autumn and early fall use. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 70 cts.

English Vegetable Marrow—Popular English market sort, excellent keeper; tender, thick flesh, of fine quality. Pkt. 10 cts., oz. 35 cts.





Tomato

Culture—Sow thinly in hotbeds or boxes early in March and prick out into flats or pots when about 2 inches high; transplant in open ground after all danger of frost is over. One ounce will produce about 3,000 plants.

Bonny Best—An extra early, scarlet, round fruited variety of great value. The fruit is very even in size and shape. Pkt. 10 cts., ½ oz. 30 cts., oz. 50 cts., ¼ lb. \$1.50.

Earliana—Very early, large variety, uniform size, very productive; fruit is round, smooth and firm; bright red. Pkt. 10 cts., ½ oz. 30 cts., oz. 50 cts., ¼ lb. \$1.50

Perfection—An early variety; blood red; perfectly smooth. Pkt. 10 cts., ½ oz. 25 cts., oz. 45 cts., ¼ lb. \$1.25.

Acme—Rich, glossy, crimson, tinged with purple; perfectly smooth. One of the earliest. Pkt. 10 cts., ½ oz. 25 cts., oz. 45 cts., ¼ lb. \$1.25.

Crimson Cushion—The color is scarlet crimson, untinged with purple; ripens almost to the stem; large, solid and almost seedless. Pkt. 10 cts., ½ oz. 30 cts., oz. 50 cts., ½ lb. \$1.50.

John Baer—An extra early scarlet fruited variety of superior merit. The vines are very hardy and exceptionally productive. Pkt. 10 cts., ½ oz. 30 cts., oz. 50 cts., ¼ lb. \$1.50.

Stone—For a shipping Tomato, the Stone has always held first place. This is because of its keeping quality. The flesh is very firm and solid and will withstand considerable handling. The flavor, of course, is excellent. Pkt. 10 cts., ½ oz. 25 cts., oz. 45 cts., ¼ lb. \$1.25.

Dwarf Stone—Similar to tall Stone in color and size of fruit; comes in as early as Dwarf Champion, and is the same in habit of vine. Pkt. 10 cts., ½ oz. 25 cts., oz. 45 cts., ¼ lb. \$1.25.

Pink or Purple Sorts

Livingston's Globe—Fruits large, smooth and perfect g'obe-shaped; fine glossy pink, tinged with purple; is exceptionally firm. Pkt. 10 cts., ½ oz. 30 cts., oz. 50 cts., ¼ lb. \$1.50.

Ponderosa—One of the largest and most solid varieties in cultivation, some fruits attaining the weight of a pound and over. Nor has it been surpassed in delicious meaty flavor. The color is a glowing purplish crimson. Considering its size, it is quite regular in shape, and many consider it the finest for slicing and table use, as it has few seeds. The earlier fruits ripen quickly and it bears well until very late. Pkt. 10 cts., ½ oz. 30 cts., oz. 50 cts., ¼ lb. \$1.50.

Dwarf Champion—Very early; fruit medium-sized, smooth and of fair quality. Plant of characteristic stocky habit. Pkt. 10 cts., ½ oz. 30 cts., oz. 50 cts., ¼ lb. \$1.50.

Small Fruiting Varieties

Peach—Resembles the peach in color. Pkt. 10 cts., oz. 40 cts.

Plum—Yellow, oval, small size; used for preserves. Pkt. 10 cts., oz. 40 cts.

Pear, or Fig.—Bright red, pear-shaped, small; for preserves. Pkt. 10 cts., oz. 40 cts.

Red Cherry—Used for preserves; small round fruit. Pkt. 10 cts., oz. 50 cts.

Currant, or Grape—Small, red fruit in clusters. Pkt. 10 cts., oz. 50 cts.

Red Plum—Used for preserves, small. Pkt. 10 cts., oz. 50 cts.

Strawberry, or Ground Cherry—(Physalis alkekengi).
The fruit, which grows in a husk, will keep all Winter; makes an excellent preserve. Pkt. 10 cts., oz. 40 cts.

Forcing Tomatoes

Culture—Varieties recommended for cultivation under glass, yielding during winter and spring.

Comet—Grown very largely by both private and market-gardeners. It is very short-jointed, fruiting close up to the stem. The Tomatoes are of medium size; deep scarlet. Pkt. 15 cts., ½ oz. 30 cts., oz. \$1.00.

Stirling Castle—A very superior variety for either forcing or outdoor culture. Very heavy cropper, of medium size, smooth and round. Color a clear red. Remarkable for its free setting qualities and delicious flavor. Pkt. 15 cts., ¼ oz. 30 cts., oz. \$1,00

Sunrise—A fruit of fine quality, medium in size, perfectly round, and produced in characteristic long clusters. It is considered by many growers to be the best indoor Tomato grown, and the best outdoor variety where a small "wholesalad" type of

FORCING TOMATOES—(Continued)

fruit finds favor. Sunrise has won many awards and prizes. Pkt. 15 cts., ¼ oz. 30 cts., oz. \$1.00.

Fill Basket—A splendid new Tomato for greenhouse growing, of uniform medium size and pleasing globe shape. The flavor is all that can be desired, while the flesh is thick and firm. The seed cavity is small and the seeds are few. Pkt. 25 cts.

POT AND MEDICINAL HERBS

Varieties marked A, are Annual; P, Perennial

Anise—A. Aromatic. For garnishing and		
Anise—A. Aromatic. For garmsning and	0.10	\$0.25
flavoring\$.10	.30
Balm-P. Leaves used medicinally		
Basil, Sweet—A. Used for flavoring	.10	.20
Borage—A. Valuable for bees and for		
flavoring	.10	.20
Chamomile—P. Has medicinal qualities	.15	.75
Caraway—A. Seeds used in confectionery	.10	.20
Catnip—P. Used for medicinal purposes	.10	1.00
Coriander—A. Seeds used in confectionery	.10	.20
Dill—A. Used for flavoring pickles	.10	.20
Fennel—P. Used for flavoring fish sauces	.10	.20
Horehound—P. Useful for its tonic proper-		
ties	.10	.25
Lavender—P. Valuable for its perfume	.10	.50
Marjoram, Sweet—P. For flavoring; also	.10	.00
as a tonic	.10	.50
Mint Plants10 cts. each, 75 cts. per doz.	.10	.50
Rosemary—P. Valuable as a hair wash	.10	.50
Rue—P. Very bitter. Used as medicine	.10	.15
Saffron—A. For medicinal purposes	.10	.20
Sage—P. Leaves are used in dressings and	.10	0
sauces	.10	.75
Summer Savory—A. Used in cookery for	.10	
seasoning	.10	.50
Tarragon Plants — (French Estragon.)	****	.00
Plants of our own growing, of the gen-		
uine French Tarragon. The leaves impart		
a delicious flavor to salads, soups, pickles,		
etc. 25 cts. each, \$2.50 per doz. By		
mail, 5 cts. each extra		
Thyme—P. Used for seasoning	.10	1.00
Wormwood-P Used medicinally		50

TURNIP

Culture—Sow thinly in drills 1 inch deep, 12 inches apart; thin out to 3 to 10 inches apart according to variety; cultivate well. Take up for winter use before frost sets in and store in cool cellar or pit. One ounce to 200 feet of drill.

Early White Milan—Exceedingly early; flesh ivory white throughout; fine flavor. Pkt. 10 cts., oz. 60 cts., ½ lb. \$2.25.

Purple-Top Strap-Leaf—Standard flat sort; valuable for market use. Pkt. 10 cts., oz. 25 cts., ¼ lb. 90 cts.

Purple-Top Globe-Shape—Similar to above but globe-shaped; heavy cropper. Pkt. 10 cts., oz. 25 cts., ¹/₄ lb. 90 cts.

Snowball—Small, white, round sort, very sweet. Pkt. 10 cts., oz. 25 cts., ½ lb. 90 cts.

Yellow Aberdeen—Fine variety for keeping. Pkt. 10 cts., oz. 30 cts., ¼ lb. 90 cts.

Cowhorn, or Long White—Best long white; very tender. Pkt. 10 cts., oz. 30 cts., ¼ lb. 85 cts.



Purple-Top Strap-Leaf Turnip

RUTABAGA, or SWEDISH TURNIP

American Purple-Top—Large purple-top, yellow Turnip; flesh sweet and tender, fine keeper. Pkt. 10 cts., oz. 25 cts., ¼ lb. \$1.00.

Budlong's Improved—Greatly improved variety; large size, sweet to the taste, and a good keeper. Pkt. 10 cts., oz. 25 cts., ¼ lb. \$1.00.

Improved Purple-Top—Large; smooth skin, fine grained flesh of rich yellow; splendid keeper. Pkt. 10 cts., oz. 25 cts., ¼ lb. \$1.00.

MANGEL -WURZEL

Culture—Similar to beets, but more room is required when growing; allow 6 inches in row and 18 inches between rows. Mangels are used principally for stock feed, and have proved to be economical and nutritious.

Mammoth Long Red—One of the largest Mangels, of exceptional nutritious qualities; heavy cropper, easily harvested; flesh blood red. Pkt. 10 cts., oz. 20 cts., ½ lb. 60 cts.

Golden Tankard—The best of the yellow types; valuable for its feeding properties. Pkt. 10 cts., oz. 20 cts., ½ lb. 60 cts.

Klein Wanzleben — Best Sugar Beet. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts.



Mangel-Wurzel

SUMMER-FLOWERING BULBS

ACHIMENES

Profuse blooming tender perennials for greenhouse or conservatory decoration during Summer.

Finest Mixed Varieties. Doz. \$3.00, 100 \$20.00

AGAPANTHUS

umbellatus (Blue Lily of the Nile). A most desirable plant for outdoor decoration; planted in large pots or tubs on the lawn or piazza. Pot-grown plants. 6-in. each \$1.50, doz. \$15.00.

AMARYLLIS

They should be grown in rich, sandy loam, with good drainage, and require abundant moisture when growing; but at their season of rest water should be given sparingly.

Hippeastrum, Veitch's and Ker's New Hybrids. The finest race of Amaryllis in cultivation. Each \$1.00,

doz. \$10.00.

equestris (Barbados Lily). A garden variety with orange-scarlet flowers. Each 30c., doz. \$3.00, 100 \$20.00.

formosissima (Jacobean Lily). Brilliant scarlet. Each, \$1.50, doz., \$10.00.

johnsoni. Deep rich crimson with white stripe on each petal. Each 50c, doz. \$5.00.

ANEMONES

Dainty summer flowering plants with flowers $2\frac{1}{2}$ in. in diameter on strong stems.

Coronaria. St. Brigid. Double and semi-double. Doz. \$1.20, 100 \$8.00.

BEGONIAS

Splendid pot plants for the house or greenhouse, and especially valuable for bedding, flowering in the greatest profusion throughout the summer. For bedding they should be started in hotbed in March and April.

SINGLE TUBEROUS-ROOTED

Separate Colors: Crimson, Pink, White, Yellow or Mixed. Each 35c, doz. \$3.50, 100 \$25.00.

DOUBLE TUBEROUS-ROOTED

Separate Colors: Crimson, Pink, White, Yellow or Mixed. Each 35c, doz. \$3.50, 100 \$25.00.

CALLAS (Richardia)

Splendid as pot plants or for outside planting. They may be started inside and safely planted out in May.

Doz. Each Black Calla. Long light green leaves, flowers violet and black \$0.50 \$5.00\$35.00 lliottiana. Flowers are large, rich dark golden yellow. Leaves Elliottiana. beautifully spotted with white 5.00 35 00 Golden Roosevelt. A new yellow Foliage spotted 1.00 10.00 Mrs. Roosevelt. White flowers tinged with yellow, leaves spotted. Will bloom continuously

CALADIUM ESCULENTUM (Elephant's Ear)

25.00

3.50

through the Summer

Grand, tropical plant. A favorite for specimens on the lawn. Height 3 to 4 ft.

Each Doz.

Large Bulbs, 7 to 9 in. in circum ... \$0.25 \$2.50

Mammoth Bulbs, 9 to 11 in. 35

FANCY-LEAVED CALADIUMS

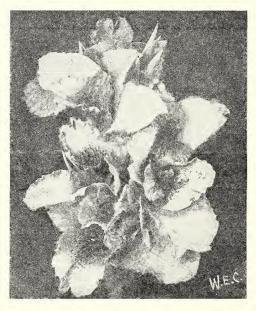
Beautiful, variegated-leaved plants adapted for pot culture or bedding if given sheltered positions.

Fancy-leaved Mixed Varieties. Each 40c., doz. \$4.00, 100 \$30.00.

CINNAMON VINE

DIOSCOREA batatas. A rapid growing Summer climber, with bright green, glossy foliage and spikes of cinnamon-scented white flowers. Each 15c., doz. \$1.50, 100 \$8.00.

CANNAS

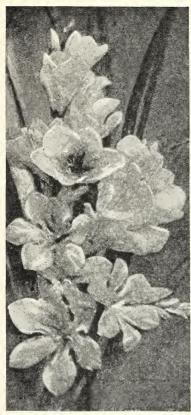


Cannas

Cannas should not be planted until the warm weather sets in, or about May 15th. If planted too early the bulbs are apt to rot.

The following are a selection of the largest flowering varieties which we can recommend for bedding or borders. We shall be pleased to supply other varieties not named at catalog prices.

ties and asset to supply other va	110
ties not named at catalog prices.	100
Fiery Cross. Very large, vivid scarlet.	100
	00.0
Foliage green. 5 ft\$1.50 \$	9.00
Hungaria. The ideal pink bedder; large	
trusses of flowers. 3 ft 2.00 19	2.00
King Humbert. Bronze foliage, with or-	
	0.00
Panama. An attractive rich orange-red.	
	0.00
;	9.00
Richard Wallace. Canary-yellow, 4½ ft 1.50	9.00
The President. A gorgeous green leaf	
variety with great trusses of orange red	
	9.00
	0.00
Yellow King Humbert. A beautiful yel-	
low, lightly spotted red, with green foli-	
age. 5 ft	0.00
Mixed Varieties 1.20	7.00
Not less than half dozen of any variety supplied	d.



Montbretia, Germania

GLOXINIAS

Summer-flowering, tuberous-rooted Handsome plants adapted for pot culture. One bulb should be used for a 4-in. pot, using properly mixed soil and care being taken in watering.

Each Doz. Red, Spotted, White or Blue\$0.50 \$5.00 Choice Mixed Colors 5.00 Bulbs ready for delivery in February

MONTBRETIAS

The Montbretias are the brightest of summerflowering bulbs, and should be planted extensively. Set out during April or May, about six inches apart. They should be protected during the winter with a heavy covering.

NEW GIANT-FLOWERING VARIETIES

The following varieties of new, giant-flowering Montbretias should be grown by those desiring the best. The type is distinct from existing kinds. flowers are held erect, sometimes measuring four inches across.

Fire King. Glowing scarlet-red, decidedly one of the most beautiful. 15 cts. each, \$2.00 per doz., \$10.00 per 100, \$90.00 per 1,000.

George Davidson. The stems are 3 to 4 feet high, eight-to-ten-branched, pale orange-yellow flowers 3 inches across; among the first to flower, 20 cts. each, \$2 per dozen, \$10 per 100, \$90 per 1,000. Germania. Three to four feet high, producing very free-branching flower-spikes, very large, widely expanded flowers 2 or 3 inches across, of a rich, orange-scarlet, with red throat. 15 cts. each, \$1.25 per doz., \$7.50 per 100, \$70 per 1,000.

King Edmund. Strong grower, large size flowers of a rich golden yellow, with brown markings in the throat. 20 cts. each, \$2.00 per doz., \$10.00 per

100, \$90 per 1,000.

Messidor. The flowers are of a pale yellow color and tall grower. 25 cts. each, \$2.50 per doz., \$15 per 100.

Westwick. Distinct orange-red with a clear yellow eye surrounded by a circle of maroon. 15 cts. each, \$1.25 per doz., \$7.50 per 100, \$70 per 1,000.

IRIS

Bearded or Fleur-de-Lis

These Irises form a most delightful group of flowers, as they are about the first of the perennials to bloom, and the colors range to all shades of the rainbow, blooming in May and June.

IRIS, JAPANESE

The Japan Iris is perfectly hardy and flowers in great profusion in July and August.

The large size of the flowers is noteworthy, as

they often reach 6 to 8 inches across in most fascinating combinations.

Gold Bound. Large, pure white, yellow center. Helen von Siebold. Reddish violet, veined white,

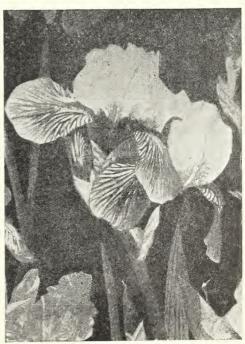
three petals. Pyramid. Violet-blue, veined white in center of each

petal. Templeton. Double light blue, mottled rose and

white. Victor. White, veined violet-blue, purple center.

Prices of the above, strong clumps, 50c each, \$4.50 for 10

Large individual clumps, \$1.00 each, \$9.00 for 10.



Iris

ISMENE (Calathina Grandiflora)

One of the best of our Summer-flowering bulbs. Clusters of large, fragrant, pearly white flowers, resembling the Amaryllis family.

Large Bulbs. Each 30c., doz. \$3.00, 100 \$20.00.

HYACINTHUS CANDICANS (Cape Hyacinths)

A snow-white Summer-flowering Hyacinth, growing 3 to 5 feet in height, gracefully surmounted with from twenty to thirty pure white, bell-shaped flowers.

Extra Large Bulbs. Each 20c., doz. \$2.00, 100 \$12.00 If wanted by mail add 15c. per dozen for postage.

GLADIOLUS

There are no other Summer-flowering bulbs so satisfactory, needing so little attention and thriving so well in almost any ordinary soil as the Gladiolus. Set the bulbs from 3 to 6 inches apart in rows, or for massing 6 inches apart, and about 4 inches deep.

KUNDERDI RUFFLED VARIETIES

The following include some of the best varieties introduced by A. E. Kunderd in the ruffled petal type. The flowers and spikes are unusually large, and are extensively grown for exhibition purposes.

Dearest. A glorious flower of most delicate tints. The ground is a flesh pink blending to a rich pink at the tips, mottled and striped with crimson. Flowers beautifully ruffled ... Each 50c.\$5.00 \$40.00 Dorothy McKibbin. Rich pink, mottled rose. Early flowering and beautifully ruffled 3 for 35c. 1.25 8.00 E. J. Shaylor. A beautiful, pure, deep rose-pink; tall, strong plant and large 3 for 30c. 1.00 6.00 Fern Kyle. A massive creamy white, large flowers slightly ruffled. . 2 for 50c. 2.00 15.00 Kunderdi Glory. Creamy apricot with light tint of pink and red on the lower3 for 35c. 1.25 8.00 Mona Lisa. Palest rose-pink or blush white. A gorgeous flower ...3 for 30c. 1.00 7.00 Mrs. H. E. Bothin. Flesh salmon-pink,

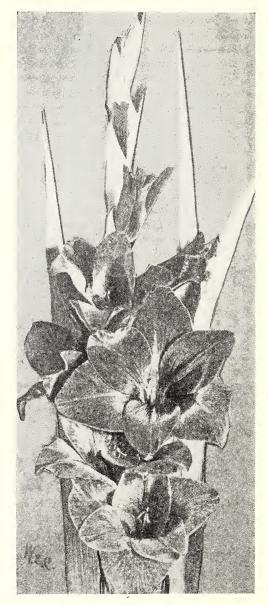
Pride of Goshen. A very large salmon or flesh pink. Exceptionally tall spike ... 3 for 35c, 1.25 8.00

Purple Glory. Velvet maroon. Large ruffled flowers; extra fine spike

3 for 40c. 1.50 10.00

Rose Precose. A beautiful salmon-rose,

slightly ruffled. Tall, straight spike . . 3 for 50c. 2.00 14.00 Scarlano. A brilliant and most striking



Gladiolus

GLADIOLUS

Our selection has been made from many varieties and includes all those of exceptional merit and a wide range of colors.

BLUE, LAVENDER AND PURPLE SHADES
Doz. 100

CLADIOLUS (Continued)	Doz. 100
GLADIOLUS—(Continued) Doz. 100	Marietta. A delicate shade of light sal-
Baron Hulot. A fine violet-blue3 for 40c.\$1.50 \$10.00 Duchess of York. The best blue, large	mon, blended with light orange, lower
flower well placed on long stems	petals shading to bright burnt orange 2 for 50c.\$2.50 \$18.00
3 for 50c. 2.00 12.00	Mrs. Dr. Norton. Pale, with primrose
Henry Ford. Very dark Rhodamine pur-	center, yellow blotch on lower petals 3 for 35c. 1.25 8.00
ple. Flowers in two rows which face opposite	Mrs. Frank Pendleton. The flowers are
Herada. Pure mauve with deeper mark-	very large, of lovely flushed salmon-
ings on throat	pink, with brilliant carmine blotches in the throat
Louise. Orchid lavender with deeper blotch in throat. Wide open flower	Mrs. Leon Douglas. Begonia rose striped
on strong stem	with flame, lower petal pale lemon, speckled ruby. One of the largest glads
Minuet. A self colored lavender, rich,	in existence
very large flower of heavy substance Each \$1.00 10.00	Mr. W. H. Phipps. La France pink, over-
Each \$1.00 10.00 Mr. Mark. Light blue with darker throat;	laid with salmon rose, lower petals faintly striped and speckled with ruby;
robust grower	enormous flowers and spikeeach 35c. 3.50 25.00
Mrs. Fred C. Peters. Fine lilac-pink with	Nancy Hanks. Very rich peach-red to orange pink, with prominent grenadine
purplish blotch in throat. Large flowers with long, erect stems3 for 50c. 2.00 12.00	tongue
Persia. Velvety dark maroon, with a lu-	Odin. Deep salmon pink, with intense
minous sheen, buds shiny black, medium	carmine blotch on lower petals; large flowers on strong stem3 for 30c. 1.00 7.00
size flower, early and attractive 3 for 40c. 1.50 10.00	Osalin. A lovely coral pink with soft or-
Rev. Ewbank. A fine porcelain blue 2.50 16.00	ange markings in the throat2 for 60c. 3.00 20.00
Saraband. Very large flower of rich vel-	Pink Perfection. Bright pink. Very large flower
vety bordeaux with straw yellow blotch, feathered bordeauxEach 35c. 3.50 25.00	Pink Wonder. A beautiful pink, slightly
All Gladiolus we offer are First Size Bulbs.	lighter than Panama3 for 35c. 1.25 8.00 Prince of Wales. Beautiful light salmon
6 bulbs sold at the dozen rate. 25 at the 100 rate.	with orange shade, very early
PINK, ROSE AND SALMON SHADES	3 for 30c. 1.00 6.00 Richard Diener. Very live rose salmon
Doz. 100	with creamy yellow center. Spikes with
America. Large flower, beautiful flesh pink	10 to 12 flowers open at one time 3 for 50c. 2.00 12.00
Arlene. A uniform, pale rose-pink, shad-	Rose Mint. Color old rose edged with
ing in the throat to a pale flesh-pink,	pallid neutral gray. Large flowers each 40c. 4.00 30,00
with deep crimson base. A beautiful varietyeach 60c. 6.00 45.00	Tyco Zang. Clear salmon pink with white
Arizona Rose. A charming shade of light	Wilhright A yeary early pale pick fine
old rose 3 for 30c. 1.00 6.00	Wilbrink. A very early pale pink, fine grower and cut flower3 for 30c. 1.00 6.00
Break of Day. A very clear light pink. Early and tall spike3 for 30c. 1.00 7.50	PRIMULINUS GLADIOLUS
Byron L. Smith. A delicate lavender pink	This race of Gladiolus has come to be extremely
on white ground, yellow throat	popular; they are easy to grow, beautiful for decora-
3 for 40c. 1.50 10.00	tions, the colors are very artistic and embrace shades of yellow, pink and scarlet.
Evelyn Kirtland. Rose-pink, darker at the edges and fading to shell-pink in	Doz. 100
center	Alice Tiplady. A grand, large, beautiful orange-saffron color
Gretchen Zang. Pink, blending into scarlet on lower petals 3 for 30c. 1.00 7.00	Dorothy Wheeler. Flowers richest rose-
Halley. A very attractive delicate sal-	pink with lighter throat. Very large and massive
mon-pink	Golden Gate. Light yellow with faint red
La Couronne. Creamy white with throat	lines in throat. Ruffled showy flowers. 3 for 35c, 1,25 7.00
blotched with dark maroon, bordered pale yellow	Jewel. A clear salmon-pink with golden
Le Marechal Foch. Pure pink of immense	throat. Tall, erect, early flowering 3 for 35c. 1.25 8.00
size 3 for 30c. 1.00 6.00	Joerg's White Prim. Purest white in
Longfellow. Entire flower of clear La France pink, prominent lighter midrib.	color and perfect Primulinus form. A
A fine exhibition varietyeach 35c. 3.00 20.00	sterling novelty
Los Angeles. A beautiful grenadine or	Primulinus. A flower spike 5 ft. high,
orange tinted pink. Also called the "Cut and Come Again" as it often sends up	carrying 12 to 18 large pure yellow flowers. Flowers large and wide open.
new spikes after being cut3 for 40c. 1.50 10.00	Each 60c. 6.00 45.00

7.00

GLADIOLUS—(Continued)

Doz. 100 Maiden's Blush. Enchantress pink. Wellshaped flowers on long, strong stems.. 3 for 30c.\$1.00 \$6.00 Myra. Deep salmon on yellow ground with faint lines in throat. Very large flowers on long stem3 for 30c. 1.00 6.00 Orange Queen. Large flowers, orange yellow, tinted apricot. A grand variety. Each 20c. 2.00 14.00 Phantasy. A clear salmon pink with coral margin, buds are brilliant orange-scar-The flower petals are pale yellow, edged pink, with crimson veined throat. The upper petal folds back. Early floweringEach 25c. 2.50 16.00 Primulinus Species. Small orange yellow flowers on long spikes. Very dainty for decoratingEach 20c. 2.00 7.00 Salmon Beauty. Deep salmon with rich salmon-yellow throat 3 for 35c. 1.25 7.00Souvenir. A superb large flowering deep yellow 3 for 35c. 1.25 8.00

PRIMULINUS HYBRIDS

A very select mixture from the newest hybrids; the most beautiful and delicate tints are found among them and no race of Gladiolus contains such harmonious blendings of color.

Doz. 100 1000 Selected Mixed Hybrids \$0.60 \$4.50 \$40.00

We shall be pleased to supply any varieties not named at advertised prices.

GREENHOUSE PLANTS GREENHOUSE ROSES

The Roses we offer for greenhouse culture are grown by reliable growers on *grafted stock* only. We guarantee fine, healthy stock will be sent on all orders entrusted to our care.

Briarcliff. The color is more brilliant than Columbia, without the salmon undertones, being a true rose-pink.

Commonwealth. A beautiful dark pink.

Double White Killarney. The best white.

Mrs. Calvin Coolidge. The new golden yellow.

Mrs. F. R. Pierson. A wonderful new Rose. A fine sport of Premier with all its sterling qualities.

Mme. Butterfly. Bright pink, apricot and gold.

Ophelia. Clear salmon pink.

Premier. Rose pink, free and easy grower.

Rapture. An exquisite salmon shade, deeper than Butterfly, with the same golden flush at the base of petals.

GREENHOUSE ROSES—(Continued)

Senator. A wonderful new dark scarlet rose without the slightest trace of blue. Bud is long, pointed and well formed, fragrance wonderful.

Souvenir de Claudius Pernet. A beautiful yellow Pernetiana Rose, Grafted on Rosa odorata,

Templar. A clean bright red; very fragrant.

Grafted stock only. 2½-in. pots, doz. \$7.00, 100 \$50.00, 3-in. pots, doz. \$9.00, 100 \$65.00

Golden Pernet. A greatly improved Pernet, better color, perfect formation and less thorns.

Lady Margaret Stuart. A much brighter color than Talisman. A long perfectly formed flower and fine glossy foliage.

Talisman. The outstanding Rose novelty. Color a combination of gold, apricot, yellow and deep pink or old rose. A strong easy grower, free bloomer and nearly disease proof.

Grafter stock of any of the above varieties. $2\frac{1}{4}$ in pots. Doz. \$10.00, 100 \$75.00.

NEW CARNATIONS

Dandy. A new rose-pink sport of Morning Glow. A wonderful producer of fine quality flowers. Rooted Cuttings. Doz. \$3.00, 100 \$20.00.

Woburn. A new large flowering crimson. Very fine grower, good keeper and great producer.
Rooted Cuttings. Doz. \$4.00, 100 \$30.00.

Pink Abundance. A fine shade of medium pink; very fine keeper, does not split.

Rooted Cuttings. Doz. \$4.00, 100 \$30.00.

SENATOR. Pure white. A clean upright grower, long stiff stems, never splits and very fragrant.

Rooted Cuttings. Doz. \$4.00, 100 \$30.00.

CARNATIONS

Recent Introductions and Choice Varieties

Dorner's Early Rose. An even, clear light rose-pink.

Boston Ward. A fine dark pink of improved Ward type.

Eldora. The best variegated variety on the market.

Johnson's Crimson. A very fine free flowering crimson.

Laddie. A warm rose-salmon pink, very large flowers.

Maine Sunshine. The best clear yellow.

Harvester. Snow-white. Free flowering and good stems.

Matchless. A very fine white. A good reliable variety.

Radiolite. A brilliant scarlet.

COLD STORAGE LILIES

For Greenhouse Forcing

We have in Cold Storage bulbs of the following Lilies available for shipment during the summer for late planting or greenhouse forcing.

LILIUM AURATUM

The well known Golden-banded Lily. White with gold bands, spotted maroon.

Bulbs, 11-13 in. circum., 25 for \$17.00, 100 \$65.00 Not less than 25 sold.

LILIUM AURATUM (Phatyphyllum)

(The Golden-Banded Lily of Japan)

Bulbs, 9-11 in. circum., 25 for \$17.00, 100 \$65.00

LILIUM FORMOSUM

(The Erabu, Black-Stemmed Variety)

We consider this variety most suitable for forcing into bloom in the early Fall, as these bulbs keep in excellent condition until about July 1st.

Bulbs, 11-13 in. circum., 25 for \$22.00, 100 \$85.00 Not less than 25 sold. 50 at 100 rate.

LILIUM HENRYI

The Orange Speciosum

Excellent results have been obtained by forcing this beautiful Lily into bloom in the late Fall when all Lilies have gone from the garden.

Bulbs, 9-11 in. circum., 25 for \$22.50, 100 \$80.00 Not less than 25 sold. 50 at 100 rate.

LILIUM REGALE

After trials with this popular Lily we are convinced that it has the merits that no other Lily has for rapid forcing. The bulbs may be taken from cold storage, placed in a temperature of 60 and brought into flower in 60 days. The fragrant, white blooms show a tint of pink on the outside of the petals and a sulphur shading inside.

 Bulbs,
 5-6 in. circum.,
 25 for \$12.00,
 100 \$45.00

 Bulbs,
 6-7 in. circum.,
 25 for \$20.00,
 100 \$70.00

 Bulbs,
 7-9 in. circum.,
 25 for \$25.00,
 100 \$90.00

 Not less than 25 sold.
 50 at the 100 rate.

LILIUM SINENSIS PLURATUM

A new variety resembling Formosum in the individual flowers which are produced in profusion, from 3 to 4 spikes coming from one bulb. An excellent Lily for cold storage purposes.

Bulbs, 9-11 in. circum., 25 for \$17.00, 100 \$65.00 **Bulbs,** 11-13 in. circum., 25 for \$22.00, 100 \$85.00

LILIUM SPECIOSUM

Rubrum Magnificum or Melpomene

The favorite Lily for forcing into bloom for Christmas and during the Winter months.

Bulbs, 11-13 in. circum., 25 for \$18.00, 100 \$70.00 Not less than 25 sold. 50 at the 100 rate.

LILY-OF-THE-VALLEY PIPS

From Cold Storage

We have in storage a large quantity of Dresden Pips for forcing at any season of the year.

Lily-of-the-valley can be forced in about four weeks from cold storage pips. We cannot supply less than 250 pips.

Selected Pips. Case of 250 for \$17.50.



Lilium Auratum

Auratum. (The Golden Rayed Lily of Japan.) White spotted with crimson, having a bright yellow band through the center of each petal; fragrant. Extra size bulbs, 9 to 11 inches. Each, \$0.50; doz., \$5.50; 100. \$40.00.

Mammoth size bulbs, 11 to 13 inches. Each, \$0.75; doz., \$7.50; 100, \$55.00.

Auratum Pictum. Crimson spots on petal tips. Each, 75 cts.; doz., \$7.50; 100, \$55.00.

Auratum Platyphyllum. Flowers white, richly spotted yellow. Large Bulbs. Each, 75 cts.; doz., \$7.50; 100, \$55.00.

Canadense. Native. Bright yellow with black spots. Each, 25 cts.; doz., \$2.50; 100, \$15.00.

Hansoni. Flowers reddish-orange. Each, 75 cts.; doz., \$7.50; 100, \$55.00.

Superbum. (Turk's Cap.) Deep orange red. Each, 25 cts.; doz., \$2.50; 100, \$18.00.

Tigrinium Splendens. (Improved Tiger Lily.) Rich scarlet with black spots; large bulbs. Each, 25 cts.; doz., \$2.50; 100, \$18.00.



Peony

PEONIES

Our list of Peonies is not very extensive, but we have endeavored to select the better medium-priced varieties that will cover a good range of colors to offer to our customers. Divisions of 2 to 3 eyes.

Dutchess de Nemours. Pure white crown, sulphur white collar, no crimson flecks.

Felix Crousse. Large, globular, typical bomb; brilliant red. Strong, vigorous grower; medium height; free bloomer. One of the best reds. 75 cts. each, \$7.50 per doz.

Festiva Maxima. Very large globular rose type. Pure white center, prominently flecked crimson; outer petals sometimes faint lilac. 75 cts. each, \$7.50 per doz.

Lady Bramwell. Soft silvery pink. 75 cts. each, \$7.50 per doz.

Livingstone. Very large compact perfect rose type. Pale lilac-rose, with silver tips, central petals flecked carmine. 75 cts. each, \$7.50 per doz.

Mme. Crousse. Medium size, globular crown, pure white, center flecked crimson. Strong, medium height, free bloomer. Midseason. 75 cts. each, \$7.50 per doz.

Mons. Jules Elie. Color an ideal glossy lilac-pink, shading to deeper rose at the base of the entire flower, overlaid with a sheen of silvery rose. \$1.50 each, \$15.00 per doz.

Queen Victoria. Large full compact bloom, with collar of flesh-white, fading to white, center petals flaked red. Very strong grower, medium height, very free bloomer. 75 cts. each, \$7.50 per doz.

Rosa Superba. Brilliant deep cerise-pink blooms; compact and perfectly formed. Healthy growth. Long stems. Midseason. 60 cts. each, \$6.00 per doz.

HEDGE PLANTS

Privet, 18 to 24 in. Extra. \$8.00 per 100. Berberis Thunbergi, 12 to 18 in. \$18.00 per 100. Berberis Thunbergi, Extra 18 to 24. \$30.00 per 100.

HARDY CLIMBERS

Ampelopsis Veitchii. 2 Year. \$0.50 each. Clematis Jackmanni. 2 Year. \$1.00 each. Clematis Panniculata. 2 Year. \$0.45 each. Bignonia Radicans. 2 Year. \$0.50 each. Aristolochia Sipho (Dutchmans Pipe). 2 Year. \$1.00 each.

HARDY ORNAMENTAL SHRUBS AND TREES

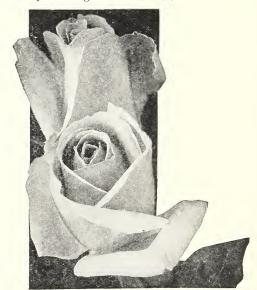
We are in position to quote you on all kinds of Nursery Stock Flowering and Foliage Shrubs, Evergreens and Shade Trees. List mailed on request.

HARDY ROSES

The more important classes are the Hybrid Tea, Tea, Hybrid Remontant or Perpetual Dwarf Polyantha, Climbing Polyantha, and Hybrid Wichuraiana Roses.

The Hybrid Tea class is, without question, the most desirable from which to select garden Roses, their free and continuous-blooming tendencies making it easily possible, with a careful selection of varieties, to cut flowers from early June until frost.

Tea Roses, with a few exceptions, are a more delicate nature and while they are also extremely free-flowering, they are not seen at their very best until the cool autumn evenings. They require a little more care in protecting for the winter.



CHOICE EVERBLOOMING HYBRID TEAS

Betty—Coppery yellow, overspread with golden rose; long, pointed buds.

Columbia—Color is a glowing pink, and unlike most pink flowers, when it is fully developed, it is more vivid in color than in the bud state.

BEAUTE DE LYON—Coral red in color, shaded with yellow; most striking variety. This is one of the Pernetiana type, that is very popular in many sections of the country.

Caroline Testout—Salmon pink, large and very free; one of the very finest Roses ever produced.

HARDY ROSES—(Continued)

Duchess of Wellington-Intense saffron yellow, stained crimson, long, pointed flowers, of wonderful fragrance and very productive.

Frau Karl Druschki—Pure snow white, long pointed buds, large, full flowers.

J. K. L. Mock—Inside of petals deep cherry red with outer petals silvery pink; very large flowers borne on long, stiff stems. Has been a favorite of Rose lovers for many years, as it is so hardy and satisfactory in every way.

Gruss an Teplitz-Bright scarlet-crimson with vivid, fiery red center; quite hardy and extremely freeflowering. This variety is essentially a garden

Lady Alice Stanley—Deep coral-rose on outside of petals, inside pale flesh, slightly flushed deeper.

Lady Hillingdon—Deep golden yellow in color, the finest and most highly colored of all the yellows.

Hoosier Beauty—Deep, glowing crimson with darker shadings; large beautifully formed flowers carried on vigorous, branching stems.

Killarney—Color bright sparkling pink, shading to white; long pointed bud opening into a large, wellformed flower; very fragrant, hardy and extremely free-flowering.

Magna Charta—Bright pink suffused with carmine; vigorous in growth and very hardy. A beautiful and well-known variety.

Los Angeles-Growth, very vigorous, flowers luminous flame-pink toned with coral, with lighter shadings at the base; buds are long and pointed and expanding to a flower of mammoth proportions; very fine form. Vigorous foliage.

Golden Ophelia—This new rose has established a splendid reputation in England, and should prove an acquisition here. In color it is a bright yellow, shading to pale yellow at the edge of the petal. The flower is fragrant, not very double and very pretty when cut in the bud.

Mrs. Aaron Ward—Deep Indian-yellow at the center of the flower, shading to primrose-yellow toward the edges of the petals, the whole occasionally washed soft salmon-pink as the flower expands. The color is somewhat variable, with changing weather conditions but always beautiful.

Choice Everblooming Hybrid Teas

Mme. Edouard Herriot—The Daily Mail Rose. free-branching, new variety, producing its flowers in great profusion. In the bud form the color is a beautiful coral-red shaded with yellow, opening to a deep terra-cotta. Beautiful and unique flower. Price \$1.50 each, \$15.00 per dozen.

Mme. Caroline Testout-Satiny rose, with bright center; large, full, globular flower; very free and

Richmond—Scarlet-crimson in color; an excellent forcing and garden variety; very fragrant and freeflowering. It is particularly good in early summer.

Ophelia—Salmon-pink, shaded with rose; large, well formed flowers, carried on long, rigid stems and produce continually. One of the best Roses for any purpose sent out in recent years.

All of above listed Roses except where otherwise listed 75 cts. each, \$7.50 per dozen.

Climbing Roses, Different Varieties

Red, White, Pink, Yellow, 75 cts. each. \$7.50 per doz.

FERTILIZERS

All prices subject to market changes

Bone Dust for general use. 5 lbs. 35 cts., 10 lbs. 60 cts., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$4.50, ton \$75 90.

Bone Dust for quick action. 5 lbs. 35 cts., 10 lbs. 60 cts., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$4.50, ton \$75.00.

Charcoal. 50 lbs. \$2.00, 100 lbs. \$3.50, 1,000 lbs. \$32.50, 2,000 lbs. \$65.00.

Ashes, Canada Hardwood. Bags of about 75 lbs. \$2.00, ton, in bags, \$50.00.

Blood (dried), 10 lbs. \$1.25, 50 lbs. \$4.50.

Cow or Cattle Manure. Shredded, in 100-lb. sacks only, \$3.00, 500 lbs. \$12.50, 1,000 lbs. \$23.00, ton \$45.00.

Clays Fertilizer (Imported) 56 lbs. \$8.50 112 lbs. \$16.00.

Lime, Agricultural Hydrated. In tons only. \$22.00, in lots of three tons or over, \$18.00 per ton, carload lots, \$14.00 per ton, f. o. b. Cleveland.

Soilife Humus, \$2.50 100 lbs.

Nitrate of Soda. 5-lb. pkg. 40 cts., 10-lb. pkg. 80 cts., 25 lb. bag \$2.00, 50-lb. bag \$3.50, 100-lb. bag \$5.00

Salt. 25 lbs. 50 cts., 50 lbs. 90 cts., 100 lbs. \$1.75, 200 lbs. \$3.25, ton \$25.00.

Scotch Soot. 10 lbs. 75 cts., 50 lbs. \$3.25, 100 lbs. \$6.00.

Sheep Manure, Pulverized. 100-lb. bag \$3.00, 500 lbs. \$14.00, ton \$50.00, in pkgs. of 5 lbs. 40 cts., 10 lbs. 75 cts.

Thompson's Chrysanthemum Manure. 7-lb. bag \$1.50, 14-lb. bag \$2.75, 28-lb. bag \$4.50, 56-lb. bag \$8.00.

Thompson's Special Flower, Vegetable and Vine Manure. 56-lb. bag \$6.00. 112-lb. bag \$12.00.

Cocoanut Fibre, Peat and Moss.

Leaf-mold. Bbl. \$3.50.

Moss, Live Green Sphagnum. Bbl. \$5.50.

Moss, Dry Sphagnum. Large bale \$3.00.

Peat (Osmundi). Bbl. \$7.00.

Peat. Rotted, Fibrous. Bbl. \$7.00.

Cook's Recleaned Bird Seeds

Our bird seeds are of the highest quality, fresh and recleaned.

Canary. Plain Sicily 20c. per lb. Canary, Mixed, 20c. per lb., Hemp Seed, 20c. per lb., Millet Seed (Improved), 20c. per lb., Rape Seed, 20 c. per lb., Cuttle Fish Bone, 5c. each; 1/4 lb. 20c.; 60c per lb.

Lettuce Seed. 5c. per oz.; 1/4 lb., 10c.; 30c. per lb.

Sand for Bird Cages. Fine, red or silver, 10c. per pkg.; doz. pkgs. \$1.00. Silver (coarse), 10c. per pkg.; doz. pkgs., \$1.00.

Sunflower Seed. Recleaned 20c. per lb.

ALL PRICES SUBJECT TO MARKET CHANGES

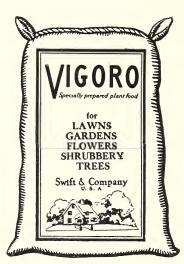
VIGORO

VIGORO is the result of many years of careful study, scientific research and actual growing tests. All of this work was necessary to perfect a plantfood that would furnish to the plant the right amount and kind of food at the proper time. Not only has this been accomplished, but a plantfood has been developed with no unpleasant odor and one that can be conveniently applied by the user.

VIGORO is manufactured from specially selected materials, each of which was carefully tested to make sure it would give the very best results. It is formulated and scientifically processed, and furnishes plantfood in such a way as to insure proper growth, beauty and production of all plants.

You will find VIGORO a product with no unpleasant odor—one that is convenient to apply. It is packed in heavy cotton bags inside of which is a heavy paper liner. The bags are in convenient sizes of 25, 50 and 100 pounds. In each bag you will find Home Beautiful booklet, giving full instructions covering the application of VIGORO, as well

as valuable information concerning the making and care of the lawn, the home garden, shrubbery and flowers, etc., 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.00.





INSECT and FUNGUS REMEDIES

for Spraying, Dusting and Fumigating

Prices subject to change



Aphine. Pt. 75 cts., qt. \$1.15, gal. \$3.25.

Arsenate of Lead, Powdered. Lb. 50 cts., 5 lbs. \$2.25, 10 lbs. \$4.00, 25 lbs. \$9.00, 50 lbs. \$17.00, 100 lbs. \$30.00.

Bordeaux Mixture. Lb. 40c., 4 lbs. \$1.25, 10 lbs. \$2.75.

Antrol. A complete control system of combating ants, consisting of special glass containers and Antrol syrup. Cottage set, containing nine receptacles and bottle of syrup, \$1.00.

Fish-Oil Soap. For mild forms of scale, and is an excellent summer spray. Dissolves in water according to various purposes. Lb. 25 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, 25 lbs. \$4.00, 100 lbs. \$15.00.

Fungine. ½ pt. 40 cts., pt. 75 cts., qt. \$1.25, gal. \$3.75.

Sound Fruit Brings Big Prices

But you cannot have sound, healthy fruit without the use of proper spray materials.

Standard Lime-Sulphur Solution in Dry Powdered Form

Will insure you large fancy fruit that brings good prices. Use it as a dormant spray against the scale and combine it with your Arsenate of Lead for summer spraying.

Lime-Sulphur Solution. Lb. 40 cts., 5 lbs. \$1.75, 10 lbs. \$2.75, 25 lbs. \$5.00.

Grape Dust. 5 lbs. \$1.00, 10 lbs. \$1.75, 25 lbs. \$4.00.



Lemon Oil. ½ pt. 40 cts., pt. 60 cts., qt. \$1.00. ½ gal. \$1.75, ga. \$3.00.

Nicotine Fumigator (Powder) (12½%) \$1.00 per lb., \$4.00 per 5 lbs., \$7.50 per 10 lbs.

Nicotine Sulphate (40%). Per ½ lb. \$1.25. \$3.50 per 2 lbs., 10 lbs., \$13.50.

Nico Fume. Liquid. ¼ lb. 65 cts., lb. \$2.00, 4 lbs. \$7.00, 8 lbs. \$13.00.

Nico-Fume. Paper box of 24 sheets \$1.25, box of 144 sheets \$5.25, box of 288 sheets \$10.00.

Evergreen. 1½ oz. 35 cts., 6 oz. \$1.00, 16 oz. \$2.00, 32 oz. \$3.85, 1 gal. \$13.00.

Scalecide. Qt. 75 cts., gal. \$2.00, 5 gals. \$7.50, 10 gals. \$12.50, 30 gals. bbl. \$29.50, 50 gals. bbl. \$43.50.

INSECT AND FUNGUS REMEDIES—(Continued)

Slug Shot. Lb. 20 cts., 5 lbs. 65 cts., 10 lbs. \$1.10, 100 lbs. \$9.00.

Snarol. For the control of cut worms, snails, slugs, etc. Per lb. 45 cts., 3 lbs. 90 cts., 15 lbs. \$3.50.

Sulphur. Lb. 15 cts., 5 lbs. 60 cts., 10 lbs. \$1.00, 100 lbs. \$8.00.

Tobacco Dust (Kiln Dried). Lb. 15 cts., 5 lbs. 50 cts., 25 lbs. \$1.25, 50 lbs. \$2.25, 100 lbs. \$4.25.

Tobacco Stems. Bale of 100 lbs. \$3.00.

Thrip Juice. \$4.50 per gal.

Wilson's O. K. Plant Spray. A powerful yet harmless and efficient insecticide, for aphis, red spider, mildew, scale, etc., for inside and outside spraying. Per ½ pt., 50 cts., per qt. \$1.00, gal. \$3.50, 5 gals. \$12.00.

X-L-All Liquid Insecticide. Imported. 1/2 gal. \$6.00, gal. \$11.00.

Sprayers for Applying Insecticides and Fungicides

(Prices subject to market changes)

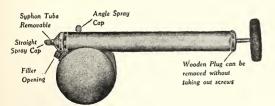
Double-Acting Pump Sprayer and Knapsack Tank

The Same Spray with Half the Labor



Pump—This pump is the ideal all-purpose sprayer. Its field is practically unlimited, as it may be used for spraying trees, vines, garden truck, potatoes, and any field crops. Made entirely of brass, doing away with all danger of corrosion. This pump is double-acting, which gives a continuous spray, a distinct advantage over single-acting Pumps in that the pump works on both the up and the down stroke. The Pump cylinder is small in diameter, and in a test a pressure of 180 pounds to the square inch was raised with very little labor.

Vaporizing Sprayer



A marvelous insect exterminator; throws a spray as fine as mist and is therefore more effective than any other Spray Pump, and loses only about one-tenth the liquid. Shipping weight, 3 lbs. No. 1, all tin, 75 cts. No. 2, galvanized reservoir, \$1.00; No. 3, all brass, \$2.00.

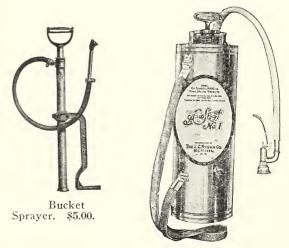


Galvanized, continuous spray. Price 90 cts.



The Double-action make an even spray and cover where others fail. Is a labor and material saver.

Brown Bucket Spray Pump



Auto Spray

Convenient, durable, efficient. Our patented leader of spray apparatus for small uses. Will do better work and do it more easily than any other similar article. Useful with bordeaux and all solutions, also in applying cold-water paint or whitewash. Holds four gallons. Patent nozzle. Price, galvanized reservoir, \$7.00; brass, \$9.50.

Scientific Preparations Endorsed By Leading Rosarians and By Us



2 oz. (sample bottle) §	80.50
√ ₂ lb. (√ ₂ pt.)	1.25
1 lb. (pint)	2.25

un otrogen

									\$0.75
									1.25
Qt.									2.00



Destroys Aphis and all Plant-Lice. Feeds the plant through the foliage. Splendid for house plants.

2 lbs. (quart)\$ 3.50 12 lbs. (1½ gals.) . 15.00

Conquers Mildew and Black-Spot on roses, and diseases of other plants. Assures luxuriant foliage and bloom.

½ gal.													
Gal	•	٠	٠	•	•	•	٠	•	•	•	٠	٠	6.00

A remarkably effective insecticide that rids your roses and plants of leaf-chewing insects, including caterpillars, slug worms, Japanese beetle, etc., and many blights.

Also fertilizes the plant through the foliage. Use alternately as a companion spray with Fungtrogen. Both carry their own spreader. Only water is re-

f oz\$0.60	Quart\$2.75
½ pt 1.00	
Pint 1.75	1 gallon 8.00

All these sprays are highly concentrated, making 60 times their volume when diluted with water.



Autumn-Winter Ground Dressing and Soil Disinfectant. Destroys the spores of fungi of most diseases. Kills the larvae of insects, such

as rose-pith, borer, rose bugs. Japanese beetle, aphids, and ants. A valuable fertilizer

			incr.	
1-lb.	tins	\$0.75	10-lb. tins	\$4.75
2-1b.	tins	1.25	25-lb. tins	. 11.00
5-lb.	tins	$\dots 2.75$	100-lb. kegs	. 40.00

NOTE—A 10-lb. tin of Ferogen or Terogen is sufficient for one application for 30 to 50 rose bushes.



VOLCK is one of the most powerful insecticides known. It is effective on practically all insects on ornamental and flowering plants. Wonderful results have been obtained against red spiders, cyclamen mite, aphis (green fly), scale, mealy bug, thrips, and caterpillars. Even mi'dews and rusts are prevented and stopped by VOLCK. Not only does VOLCK give effective control of pests, but it also prevents reinfestation for a considerable period. VOLCK is odorless, colorless and non-poisonous. There is no unsightly residue. Plants are deep, glistening green after using VOLCK.



Volck is Packed in Convenient Sizes

0.50	\$															0	70120	6) ₊	/ 1	Τ.	
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Scale and other Insects Controlled By SUNOCO SPRAY OIL

SCALE INSECTS

San Jose, Oyster-Shell, Scurvy, Tulip and Magnolia, Gloomy Cottony Maple, Maple Leaf Wooly, Terrapin, Pine Leaf, Spruce Gall, Spruce Bud, Rose and Elm Scale. Red Spider on Evergreens, Lace-Wing Bugs, Pine Bark, Aphid and others. Descriptive Circular on request.

Gallon, \$1.25; 5 Gallons, \$5.00; 15 Gallons, \$10.50; 30 Gallons, \$18.00; 50 Gallons, \$25.00.

What a difference a few of these magic tablets make!

Picture a plant—struggling gallantly but vainly—in a feeble, fruitless search to find food in soil that contains none. Faded, drooping, flowerless, you call it a failure. But is it?

A few of the magic plant food tablets called Plantabbs would have made this pathetic little plant a big success!

We now sell and recommend Plantabbs. Odorless, clean, easy to use, they're Trojans for work. A forkful of stable manure won't do as much for your plants and flowers as one of these concentrated, odorless white tablets! As they dissolve in water almost instantly, they make a wonderful liquid fertilizer, and when used in this way make the most wornout soil rich and fertile overnight.

Plantabbs are so perfectly balanced, so chuck full of growth producing, health giving, energizing plant food, that many florists and professional growers purchase them in quantities for their own use.

To raise potted plants of amazing beauty, to enjoy a gorgeous garden with a profusion of brilliantly colored blooms, to raise tender succulent vegetables, use Plantabbs! Leading horticulturists and State Agr.cultural Departments approve them—and we guarantee to refund your money if they fail to benefit your plants when used according to the instructions which come with each package.

A season's supply for your garden costs only \$3.50; other sizes sufficient for potted plants, sell for \$1.00, 50c, and 25c per package. Include in your next order.

Guaranteed to improve your plants

Your plants

Plant Products Co.

Plant Product

McQUEEN'S INOCULATOR



McQueen's Inoculator has a marvelous record—because it is field bred and farm grown, making it virile, kicking and ready to go. It makes poor land good—good land rich. It is "Nature's Easy Way" of enriching the soil and making greater crops—not only of legumes but of the following crops. McQueen's In-

oculator is the only nitrogen-fixing bacteria that is backed up by so strong a guarantee. This is for your protection. You are the judge of results.

GUARANTEE

Use as many packages of **McQueen's Inoculator** as you wish, according to directions. If nodules do not appear in a satisfactory manner, we will refund the entire purchase price.

ATTRACTIVE PRICES

FOR SOY BEANS, COW PEAS, VETCH AND OTHER PEAS AND BEANS

1	Вu.	Size	Inoculates	60	Ibs.	seed		3	06.08
2	Bu.	Size	Inoculates	120	lbs.	seed			1.00
3-2	$\mathrm{B}\mathfrak{u}.$	Size	Inoculates	360	lbs.	seed			2.50
6-2	Bu.	Size	Inoculates	720	lbs.	seed			5.00
10-2	$\mathrm{B}\mathfrak{u}.$	Size	Inoculates	1200	lbs.	seed			7.50
		FOR	CLOVER	S AN	ID A	LFA	LFA		

TOR CLOVERS TIND THE TIET	
½ Bu. Size Inoculates 30 lbs. seed\$0.5	0
1 Bu. Size Inoculates 60 lbs. seed 1.0	0
6-1 Bu. Size Inoculates 360 lbs. seed 5.0	Ю
10-1 Bu. Size Inoculates 600 lbs. seed 7.5	0
Garden size, peas, sweet peas, beans and lima	
beans	20

POSTPAID

Always state kind of seed you wish to inoculate.

HERBICIDE WEED KILLER. A liquid preparation for the killing of every kind on roadways, paths, gutters, tennis courts. One gal. makes 40 gals. liquid. Qt. 60c., gal. \$1.75, 5 gals. \$7.00, 10 gals. \$12.50, 30 gals. \$30.00, 50 gals. \$45.00.

WILSON'S WEED KILLER. Kills all plant growth. It is a clean odorless highly concentrated liquid. When diluted with water—one part Weed Killer to 40 or 50 parts of water, it is a sure death to all weeds. 5 gals. \$8.00, 10 gals. \$15.00, 25-gal. drum \$30.00, 50-gal. drum \$50.00.

HAMMONDS. Path and Gutter Cleaner (Weed Killer) \$2.50 per gallon.

The prices quoted in this catalogue are subject to change without notice

GATOR HIDE MULCH PAPER

Garden Size. Type B. 45 feet long, 18 inches wide. \$1.00 a roll.

Type A. Light weight for field culture of annual crops. Rolls 18 in. wide, 300 lineal yards to roll. Price \$3.50 per roll. Rolls 36 in. wide, 300 lineal yards, \$7.00 per roll.

Type B. Heavy weight for all purposes. Rolls 18 in. wide, 150 lineal yards. \$3.50 per roll. Rolls 36 in. wide, 150 lineal yards \$7.00 per roll.

HORTICULTURAL REQUISITES

	. •
ASPARAGUS KNIVES, English. Each \$3.50.	Size Each Doz. 100
ASPARAGUS KNIVES, American. Each 50c.	7 in\$0.25 \$ 2.50 \$ 16.00
AXES, Felling. With handle, \$3.00 to \$3.50.	8 in
BASKETS, Hanging, Wire. Painted, 8 in. 35c., 10	9 in
in. 40c., 12 in. 50c., 15 in. 60c., 18 in. \$1.00, 21 in. \$1.35. each.	12 in
BELLOWS, Duster No. 600. Made with 12 in.	AZALEA POTS.
handles and cone-shaped distributor. Each \$1.75.	Wide Deep Each Doz. 100
BELLOWS, Powder.	6 in. 4½ in\$0.15 \$1.30 \$10.00
Small, Single Cone. Each \$3.00.	7 in. 5 in
Large, Single Cone. Each \$5.00.	8 in. 6 in
Double Cone. Each \$6.50.	9 in. 7 in
"JUMBO" POWDER GUN. Each 40c.	10 in. 8 in
BLAKE'S LEVER CLIPS. For fastening Rose wires.	ROUND BULB or LILY PANS
Per box of 500, \$1.75.	Wide Deep Each Doz. 100
BOXES, Corrugated. Extra strong for shipping cut	6 in. 334 in\$0.15 \$1.50 \$10.00
flowers.	7 in. 4½ in
Length Width Depth Doz. 100	8 in. 4 in
24 in. 8 in. 4 in\$4.00 \$30.00	10 in. 4½ in
28 in. 8 in. 5 in 4.50 35.00	12 in. 43/4 in
30 in. 12 in. 6 in 5.00 40.00	**
36 in. 12 in. 8 in	NEPONSET WATERPROOF PAPER FLOWER POTS. Made of waterproof paper and are light,
48 in. 14 in. 8 in 9.50 70.00	clean and unbreakable.
Extra staples, 25c. per 100.	Doz. 100 1000
BOXES, Folding. For cut flowers. Made of strong	2½ in\$0.10 \$0.60 \$ 5.50
cardboard. Doz. 100 No. 2 18 in. 5 in. 3 in. deep\$0.75 \$4.00	2½ in
No. 2 18 in. 5 in. 3 in. deep \$0.75 \$4.00 No. 5 21 in. 7 in. 3½ in. deep 1.00 6.00	3 in
No. 8 24 in. 8 in. 4 in. deep 1.50 8.00	$3\frac{1}{2}$ in
No. 11 28 in. 8 in. 5 in. deep 2.00 12.00	4 in
No. 19 36 in. 8 in. 5 in. deep 2.50 15.00	5 in
BROOMS, Birch. For lawns. Each 75c.	6 in
CANES, Bamboo.	Fertex Flower Pots. Can be planted with the plant
Doz. 100 1000	or seedling without disturbing roots. 2½ in. Doz.
Green, 2½ ft., Japanese\$0.15 \$1.00 \$ 7.00	30c., 100 \$2.00, 1000 \$12.00; 3 in. Doz. 35c., 100
Green, 3 ft., Japanese	\$2.50, 1000 \$15.00.
Green, 4 ft., Japanese	FLOWER POT SAUCERS Indurated Wood Fiber. Very light and durable.
Green, 5 ft., Japanese	Not porous and will protect tables on which
Natural, 6 ft., Japanese	plants stand.
Japanese, heavy, 8 ft	Each Doz.
Japanese, heavy, 10 ft	5 in\$0.40 \$4.00
CANES, Chinese Bamboo.	14 in
1.64 Janes IV in Airms	18 in
4 ft. long, ¼ in. diam	
4 ft. long, ½ in. diam	
	TABLE TENTO
	THE STATE OF THE S
8 ft. long, 3/4 in. diam 8.00	THE TENT
	FORKS.
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter." Each
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter." Each 4-tine, long or short handle\$2.50
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter." Each 4-tine, long or short handle\$2.50 English, 4 square tine, short handle3.50
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter." Each 4-tine, long or short handle\$2.50 English, 4 square tine, short handle
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter." Each 4-tine, long or short handle
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter."Each4-tine, long or short handle\$2.50English, 4 square tine, short handle3.50Best Steel.4-tine, long or short handle2.255-tine, short handle3.00Manure.4-tine, short handle2.50
8 ft. long, 34 in. diam. 8.00 9 ft. long, 34 to 76 in. diam. 16.00 6 ft. long, 1½ in. diam. for Dahlias; doz. \$4.50 35.00 CELERY BLEACHERS. 6½ x 13 in. Doz. 60c., 100 \$4.50. Celery Handler for above. Each \$1.50. CELERY BLEACHING PAPER. Flexible, odorless and waterproof, in rolls of 100 ft. 12 in. wide. Per	Digging or Spading, "Keen-Kutter."Each4-tine, long or short handle\$2.50English, 4 square tine, short handle3.50Best Steel.4-tine, long or short handle2.255-tine, short handle3.00Manure.4-tine, short handle2.505-tine, short handle3.00
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter."Each4-tine, long or short handle\$2.50English, 4 square tine, short handle3.50Best Steel.4-tine, long or short handle2.255-tine, short handle3.00Manure.4-tine, short handle2.505-tine, short handle3.004-tine, long handle3.00
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter."Each4-tine, long or short handle\$2.50English, 4 square tine, short handle3.50Best Steel.4-tine, long or short handle2.255-tine, short handle3.00Manure.4-tine, short handle2.505-tine, short handle3.004-tine, long handle3.00Transplanting, Johnson's.3 tine, length over all
8 ft. long, 34 in. diam. 8.00 9 ft. long, 34 to 76 in. diam. 16.00 6 ft. long, 1½ in. diam. for Dahlias; doz. \$4.50 35.00 CELERY BLEACHERS. 6½ x 13 in. Doz. 60c., 100 \$4.50. Celery Handler for above. Each \$1.50. CELERY BLEACHING PAPER. Flexible, odorless and waterproof, in rolls of 100 ft. 12 in. wide. Per roll, including 25 42-in. wire arches, \$5.00; Roll holders, each \$1.50. DIBBLES. Iron point, with wood handle, for transplanting. Small, 65c.; large, 75c. FLOWER POTS, Standard Earthenware.	Digging or Spading, "Keen-Kutter."Each4-tine, long or short handle\$2.50English, 4 square tine, short handle3.50Best Steel.4-tine, long or short handle2.255-tine, short handle3.00Manure.4-tine, short handle2.505-tine, short handle3.004-tine, long handle3.00Transplanting, Johnson's.3 tine, length over all11 in.Each 60c.
8 ft. long, 34 in. diam. 8.00 9 ft. long, 34 to 76 in. diam. 16.00 6 ft. long, 1½ in. diam. for Dahlias; doz. \$4.50 35.00 CELERY BLEACHERS. 6½ x 13 in. Doz. 60c., 100 \$4.50. Celery Handler for above. Each \$1.50. CELERY BLEACHING PAPER. Flexible, odorless and waterproof, in rolls of 100 ft. 12 in. wide. Per roll, including 25 42-in. wire arches, \$5.00; Roll holders, each \$1.50. DIBBLES. Iron point, with wood handle, for transplanting. Small, 65c.; large, 75c. FLOWER POTS, Standard Earthenware. We pack carefully but are not responsible for	Digging or Spading, "Keen-Kutter." Each 4-tine, long or short handle .\$2.50 English, 4 square tine, short handle\$2.50 Best Steel. 4-tine, long or short handle
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter." Each 4-tine, long or short handle
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter." Each 4-tine, long or short handle\$2.50 English, 4 square tine, short handle\$2.50 Best Steel. 4-tine, long or short handle\$2.55 5-tine, short handle\$3.00 Manure. 4-tine, short handle\$3.00 4-tine, long handle\$3.00 Transplanting, Johnson's. 3 tine, length over all 11 in. Each 60c. Transplanting. Malleable. Each 35c. GARDEN LINES. Finest braided hemp. 100 ft. \$1.75, 200 ft. \$3.50.
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter." Each 4-tine, long or short handle
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter." Each 4-tine, long or short handle \$2.50 English, 4 square tine, short handle 3.50 Best Steel. 4-tine, long or short handle 2.25 5-tine, short handle 3.00 Manure. 4-tine, short handle 2.50 5-tine, short handle 3.00 4-tine, long handle 3.00 Transplanting, Johnson's. 3 tine, length over all 11 in. Each 60c. Transplanting. Malleable. Each 35c. GARDEN LINES. Finest braided hemp. 100 ft. \$1.75, 200 ft. \$3.50. GARDEN REELS for above of wrought iron. Small \$1.75; large \$3.00.
8 ft. long, 34 in. diam. 8.00 9 ft. long, 34 to 7/8 in. diam. 16.00 6 ft. long, 11/2 in. diam. for Dahlias; doz. \$4.50 35.00 CELERY BLEACHERS. 61/2 x 13 in. Doz. 60c., 100 \$4.50. Celery Handler for above. Each \$1.50. CELERY BLEACHING PAPER. Flexible, odorless and waterproof, in rolls of 100 ft. 12 in. wide. Per roll, including 25 42-in. wire arches, \$5.00; Roll holders, each \$1.50. DIBBLES. Iron point, with wood handle, for transplanting. Small, 65c.; large, 75c. FLOWER POTS, Standard Earthenware. We pack carefully but are not responsible for breakage in transit. All earthenware pots are shipped by freight only. Size Each Doz. 100 1000 2 in. \$0.02 \$0.20 \$ 1.30 \$12.00 21/4 in02 .25 1.60 15.00	Digging or Spading, "Keen-Kutter." Each 4-tine, long or short handle
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter." 4-tine, long or short handle
8 ft. long, 34 in. diam. 8.00 9 ft. long, 34 to 7/8 in. diam. 16.00 6 ft. long, 11/2 in. diam. for Dahlias; doz. \$4.50 35.00 CELERY BLEACHERS. 61/2 x 13 in. Doz. 60c., 100 \$4.50. Celery Handler for above. Each \$1.50. CELERY BLEACHING PAPER. Flexible, odorless and waterproof, in rolls of 100 ft. 12 in. wide. Per roll, including 25 42-in. wire arches, \$5.00; Roll holders, each \$1.50. DIBBLES. Iron point, with wood handle, for transplanting. Small, 65c.; large, 75c. FLOWER POTS, Standard Earthenware. We pack carefully but are not responsible for breakage in transit. All earthenware pots are shipped by freight only. Size Each Doz. 100 1000 2 in. \$0.02 \$0.20 \$ 1.30 \$12.00 21/4 in	Digging or Spading, "Keen-Kutter." 4-tine, long or short handle
8 ft. long, 34 in. diam. 8.00 9 ft. long, 34 to 7/8 in. diam. 16.00 6 ft. long, 11/2 in. diam. for Dahlias; doz. \$4.50 35.00 CELERY BLEACHERS. 61/2 x 13 in. Doz. 60c., 100 \$4.50. Celery Handler for above. Each \$1.50. CELERY BLEACHING PAPER. Flexible, odorless and waterproof, in rolls of 100 ft. 12 in. wide. Per roll, including 25 42-in. wire arches, \$5.00; Roll holders, each \$1.50. DIBBLES. Iron point, with wood handle, for transplanting. Small, 65c.; large, 75c. FLOWER POTS, Standard Earthenware. We pack carefully but are not responsible for breakage in transit. All earthenware pots are shipped by freight only. Size Each Doz. 100 1000 2 in. \$0.02 \$0.20 \$ 1.30 \$12.00 21/4 in	Digging or Spading, "Keen-Kutter." 4-tine, long or short handle
8 ft. long, 34 in. diam	Digging or Spading, "Keen-Kutter." 4-tine, long or short handle

HORTICULTURAL REOUISITES—(Continued)

HORTICULTURAL RE	QUISITES—(Continued)
GLAZING POINTS, Zinc. 5% in. or 34 in. Box 60c.	HOSE, RUBBER.
GRAFTING WAX. For grafting cuts and bruises on	"Electric." ½ in
trees. ¼ lb. 15c., ½ lb. 25c., lb. 40c.	"Electric." 3/4 in
GRAPE BAGS, Paper. Made with patent metal clasp. 100 75c., 1000 \$6.00. With string, 100 \$1.50,	Special Spray Pump Hose. ½ in
1000 \$12.00.	"Bordeaux," Adjustable. Each \$1.25. "Vermorel." A fine spray. Each \$1.15.
GRASS EDGING KNIVES.	Kant Clog Nozzle. Each \$1.10.
See knives. Page 78.	Mystery, Jr. A fine spray. Each \$1.25.
GRASS HOOKS or SICKLES. Best English welded back Each	HOSE REELS. Made with tubular iron; strong and durable.
No. 2, medium	No. 10. For 100 ft., 3/4 in. hose. Each \$6.00.
No. 3, large 1.15	HOSE REEL. Victor. All metal steel frame, 9-in.
American, large size	corrugated steel drum. For 100 feet of hose. Each \$3.50.
GRASS SHEARS. See Shears. HAMMERS, GARDEN. With claw. Each \$2.00.	HOSE REEL. "Easy." Holds 375 ft. 3/4 in. hose. All
HAMPERS, Willow. For shipping vegetables. Size	metal. Each \$3.00.
30x17x17 in. Each \$25.00.	HOSE WASHERS. 34 in. Doz. 10c., 100 50c.
HATCHETS. With claw. Each \$2.00.	HURDLES. Portable wooden. (See page 117.)
HEDGE TRIMMER. See page 87.	HYACINTH STAKES. Dyed green. 12 in. long
HOES, DRAW. With handles. 5 in. \$1.00, 6 in. \$1.10, 7 in. \$1.20, 8 in. \$1.30.	18 in. long
HOES, SCUFFLE, or DUTCH. English make.	KNIVES, CORN. Forged steel. Each 75c.
Handles, 50c. extra.	KNIVES, BUDDING.
4 in\$1.00 8 in\$1.40	American. No. 1687. Sharp point, brass lined \$3.50 American. No. 1697. Round point, brass lined 5.00
5 in 1.10 9 in 1.50 6 in 1.20 10 in 1.60	American. No. 1707. Round point, long han-
7 in 1.30 12 in 1.75	dle, brass lined
HOES, American Scuffle. 7 in. with handles, \$1.35.	American, two blades, brass fined 2.00 American. No. R1568. Florists, sharp point,
HOES, WARREN. Heart-shaped, 7½ in., \$1.75.	cocobolo round handle 4 in. long 1.25
HOSE BANDS. Made of brass wire. For putting on	(Knives Continued on page 89.) LABELS, POT and GARDEN, Wooden.
couplings. Doz. 35c. HOSE PLIERS for the above. Each 50c.	100 1000
HOSE CLAMPS. Bolt pattern. Doz. 60c.	4 inch\$0.35 \$2.50
HOSE COUPLINGS. Brass for ½ in. or ¾ in. hose.	5 inch
Each 20c.	6 inch
Clincher Style. ½ in. or ¾ in. Each 30c. Rain King. Quickly snaps on without turning.	10 inch 1.75 11.00
Each 60c.	12 inch
HOSE CONNECTION. Gooseneck for connecting hose to faucet. Each \$1.00.	LABELS, TREE, Copper Wired. 3½ in. Painted. 100 35c., 1000 \$2.50.
HOSE CONNECTION. Siamese. For connecting	LABELS, HANGING, Celluloid, with copper wires, 3½ in. long by 11-16 in. wide. Doz. 20c., 100 \$1.00.
two leads of hose. Each \$1.25.	3½ in. long by 11-10 in. wide. Boz. 20c., 100 \$1.00.
HOSE HOLDER. Gem. For holding hose when watering. Each 30c.	LABELS, POT, Celluloid. 5 in. long, 3/4 in. wide.
HOSE HYDRANT ATTACHMENT. Used for con-	Doz. 60c., 100 \$3.50; 6 in. long by 1 in. wide, doz. 70c., 100 \$5.50.
necting hose to smooth faucets. Brass, each 35c.	LABELS. Seerite. A round glass label holder, with
HOSE MENDERS.	4½ in. wooden peg to go in ground. Box of 8
Each Doz. "Cooper's." (See cut.) Brass, ½ or ¾ in. \$0.15 \$1.50	tor \$1.00.
"The Perfect Clinching." ½ or ¾ in	LABELS, The Simplex. Waterproof. Doz. 100
HOZE NOZZLES	No. 1. $3x\frac{1}{2}$ in\$0.35 \$2.50
"Aquamatic." For sprinkling gardens, washing automobiles, etc. Wastes no water. Spray or	No. 2. 4x3/4 in
stream. Each \$2.00. Nozzles only, each 40c.	No. 3. 5x1 in
"Gem," or "Graduating." 3/4 in. hose. Can be regu-	No. 1\$3.00 No. 5\$3.50 No. 13\$1.50
lated to give three different streams. Each 60c.	No. 2 3.00 No. 6 1.50 No. 15 2.00
Hose Rose. Made with brass for ¾ in. hose. 3-in. face \$1.50, 4-in. face \$1.75.	No. 4 3.00 No. 7 1.50 No. 21 2.00
Magic Spray Pipe. A spray, stream or shutoff	MATS, FROST-PROOF, Burlap. These mats are 76x 76 in. square and made of strong burlap filled with
combined. All brass. Each \$1.00.	cotton. Each \$3.50, doz. \$40.00.

"Newport or Knox." Fine for spraying under the

Rain King. Coarse or fine spray with only a slight

foliage or sprinkling. Each \$1.50.

turn of nozzle. Each \$1.50.

MATS, Hotbed. Waterproof one side, burlap on other, 40x76 in., each \$3.50, doz. \$36.00; 76x76 in., each \$5.50, doz. \$60.00.

Size 40x76 in., each \$2.50, doz. \$26.00

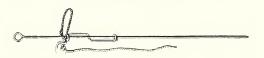
HORTICULTURAL TOOLS AND REQUISITES—(Continued)

PAPER.

Kraft. Sheets 40x48 in. or 30x40 in. Per lb. 15c.

Kraft. Rolls 18 in. or 24 in. wide. Per lb. 15c. Tissue. Ream (480 sheets), 24x36 in. \$2.00.

Waxed Tissue. Ream (480 sheets), 24x36 in., \$3.50. Coarse. For parceling. Lb. 16c.



PLANT SUPPORT. The Timesaver. A galvanized iron stake with adjustable clip and fiber twine. Adapted for all kinds of flowers or shrubs. No. 2. 3 ft., doz. \$1.00; No. 3. 4 ft., doz. \$2.20; No. 4. 5 ft., doz. \$2.75.

PLANT STAKES. Round, green, tapering (light).

Each	Doz.	100
1½ ft\$0.04	\$0.35	\$ 2.25
2 ft	.60	4.25
$2\frac{\pi}{2}$ ft	.80	6.00
3 ft	1.10	8.00
3½ ft	1.35	10.00
4 ft	1.75	12.00
Round, green, tapering (heavy). 4 ft. .25 5 ft. .30 6 ft. .35	2.25 3.00 3.50	$16.00 \\ 20.00 \\ 25.00$
Square, green, tapering (heavy).		
4 ft	1.50	10.50
5 ft	2.25	16.00
6 ft	2.50	18.00
DELLA DOLLEG CO		-

BEAN POLES. Cedar, pointed, 8 ft. to 9 ft. Doz. \$3.50, 100 \$26.00.

DAHLIA POLES. Heavy, round, green; tops painted white.

													Е	ac	h	Γ	oz.		1	.00	
3 f	t												.\$0	0.1	7	\$.	1.75	5	\$1	2.00)
4 f	t													.2	0		2.00)	1	5.00	0
5 f	t													.2	7		2.75	5	2	0.00	0
6 f	t													.3	2	é	3.25	5	2	5.00	0

DAHLIA STAKES. Extra heavy. 1 in. square at bottom tapering to 3/4 in. at top, painted.

PRUNER, or Lopping Shears.

Double Cut. Handles 30 in. long. Each \$2.75.

Waters' Patent. (Keen Kutter manufacture.) 8 foot handle, \$2.75; 10 foot handle, \$3.00; 12 foot handle, \$3.25. Extra blades, 30c. each.

PUMP, "The Kinney." For distributing water and liquid manure through the hose at the same time. Each \$2.25.

RAFFIA. The best material for trying plants. Per lb. 50c. Green, dyed, lb. \$1.25.

SHEARS.

Grass, Improved No. 09. 6 in. steel blades with 7 in. metal handle and spiral steel spring. \$1.50.

Grass or Sheep. Best trowel shank. \$1.25.

Goodwin Patent Ball Bearing Grass. Each \$2.25.

Hedge. American. (With notch, 25c. extra.) 8 in. \$2.50; 9 in., \$3.00.

Hedge, English Make. 8 in., \$3.00; 9 in. \$3.50; 10 in., \$4.00. With notch, 35c extra.

Watch Spring Pruning. Imported French, 7 in., \$3.00; 8 in., \$3.50; 9 in., \$4.00.

SILKALINE, Meyer's Green. Fast color. Spool 50c. Box of 8 spools \$3.50.

SPADES. Best cast steel. Long or short handles. Each \$1.75.

"Keen-Kutter," extra quality, each \$2.50.

THERMOMETERS.

Mushroom Bed. All metal, each \$3.75; wood, brass tip \$2.00.

Self-Registering, "Hicks." English make, boxwood scale. 10 in. \$8.00.

TROWELS.

English.	Finest	quality throughout.	Each
Short	handle .		.\$0.85
Long	handle .		. 1.25

Steel. 6 in., 75c.; 7 in., 80c.; 8 in. 90c.

TWINE.

Cotton. White, per lb. \$1.20.

Green Smilax. Box of 8 balls, \$1.25.

Marline (Tarred Twine.) Lb. 60c.

Marline. Small size. Per ball \$1.00.

Hemp. All sizes. Lb. \$1.00.

Jute. Three or four-ply, for trees. Lb. 50c.

WEEDERS.

"Adjustable." Three Prong. Each 50c.

"Eureka." Very useful for garden purposes. Each 60c.

Lawn. For removing docks, dandelion, etc.; can also be used as an Asparagus knife. 50c.

WATERING POTS.

French Pattern, Oval. With long spout and brass bow handle. 2 roses. 6 qts. \$6.00, 8 qts. \$6.50, 10 qts. \$7.00, 12 qts. \$7.50.

Greenhouse Wheelbarrow. A very narrow style for use in greenhouses. Extreme width at handles only 20 inches. Each \$12.00.

CEDAR PLANT TUBS.

Insi	de 1	neasurements.	Diameter	Height	Each
No.	3		8 in.	8 in.	\$0.75
No.	4		9 in.		.85
No.	5		10 in.	9 in.	1.00
No.	6		11 in.	10 in.	1.30
No.	8		13 in.	12 in.	2.00
No.	10		15 in.	14 in.	2.50
No.	12		17 in.	16 in.	0.00
No.	14		19 in.	18 in.	4.25

LAWN MOWERS. LAWN ROLLERS. LAWN SWEEPERS. GARDEN CULTIVATORS, ETC. We handle all the latest and best makes of Lawn and Garden Tools, both Hand and Power, and will be pleased to mail special catalog with prices on application.

GARDEN PESTS AND REMEDIES

See Pages 67 and 68 for Sprayers and Insecticides

Cabbage Worm—These green caterpillars hatch from eggs laid by the common white butterfly. There are several broods produced each season. The most effective means of control is by spraying or dusting with Arsenate of Lead, Calcium Arsenate, Kerosene Emulsion, Pyrox, Hellebore, Hammond's Slug Shot.

Tussock Moth—A handsome redheaded yellow and black tufted caterpillar, about one inch long, which devours the foliage of both shade and fruit trees, sometimes eating into fruit. To control this pest, the cotton-like egg masses should be collected in both fall and winter, and trees banded with **Tree** Tanglefoot. Spray often with Arsenate of Lead, taking care to cover underside of foliage thoroughly.

Cucumber Beetle—These striped black and yellow beetles appear in great numbers and attack the young plants as soon as up. Protect the vines with screens until they begin to run. Spray or dust Bordeaux Mixture, Arsenate of Lead, Hammond's Slug Shot, Tobacco Dust, Pyrox, covering underside of foliage.

Potato Beetle—These striped yellow and black beetles appear in numbers in early spring and as young plants are up. They commence depositing eggs on the underside of leaves, meanwhile feeding upon the tender foliage. In about one week these hatch a horde of hungry larvae who destroy the foliage rapidly, attaining full size from 2½ to 3 weeks. Remedies: Spraying or dusting with Calcium Arsenate, Arsenate of Lead, Pyrox, Paris Green.

Tomato Worm—The moths appear in May or June and deposit the eggs singly upon the lower surface of the leaves from which the caterpillars hatch in 4 to 8 days. As they feed voraciously they become full grown in 3 weeks' time. There are sometimes two broods in a season. The most successful remedies are Pyrox, Calcium Arsenate, Arsenate of Lead.

Aphides—Plant Lice, Green Fly, Bark Lice, etc., are minute insects feeding upon the sap in the tender parts of plants, both indoor and out. Can be successfully destroyed by the use of the following contact remedies: Black Leaf, 40 Nikoteen, Aphine, Kerosene Emulsion, Lemon Oil, Nicofume, Tobacco Soap. Contact remedies are effective only when the poison touches the insect. Be sure to cover the underside of the leaves.

CYANOGAS REG. U. S. PAT. OFF.

CALCIUM CYANIDE

Fumigating Greenhouses with Cyanogas Calcium Cyanide

Calcium Cyanide when exposed to the air gives off hydrocyanic acid gas for several hours. Because of this property it is now possible for a grower to maintain a very low concentration of hydrocyanic acid gas in his greenhouse during an overnight fumigation.

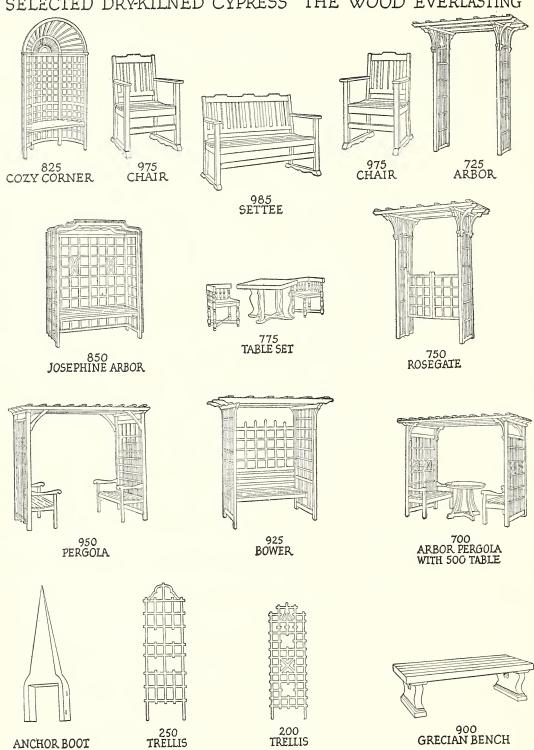
Such a fumigation, as shown by extensive experiments, is safe whereas the old practice of a short fumigation with a high concentration is likely to cause injury to the plants.

The old method of using sodium or potassium cyanide with sulphuric acid makes it impossible to conduct a long fumigation, since by this latter method the gas is violently liberated in a very short period of time and in concentrated form. Under such conditions pockets of highly concentrated gas frequently caused severe injury. With Calcium Cyanide the hydrocyanic acid gas is gradually liberated and a high gas concentration is avoided. Full directions with each can. 1 lb. 60 cts; 5 lb. \$2.50.

ERECTO GARDENCRAFT

CABINET MADE

SELECTED DRYKILNED CYPRESS "THE WOOD EVERLASTING"



DESCRIPTIVE CATALOGUE ON REQUEST

ORDER NO. ORDER SHEET Walter E. Cook, Inc. L.T. T. 2148 East 4th St. Cleveland, O. **SEEDSMEN** L. SEEDS, BULBS AND PLANTS Zone Ship to 193_ _____ DATE____ Piease prefix Mr., Mrs. or Miss ${f Street}_-$ ____ P. O. Box____ Post Office_____ __ R. F. D. No.___ Piease DO NOT Write in This Space Freight or Express Adress

If Different from P. O. State____ County_____ Charge to _____ Charge Address____ Gardener's or Superintendent's Name PRICED BY MARK X

SEND BY Over the Word designating method by which shipment is desired PARCEL DELIVERY FREIGHT **EXPRESS BOAT POST** Bulbs **Plants** Tools **Sundries** Insect. Poult. Sup. Grass Seed Fertil. Veg. Seeds Flo. Seeds ORDER FILLED BY DATE **FILLED** DOUBLE CHECKED BY **PRICE** Check ARTICLES WANTED Quantity DOLLARS | CENTS Column

AMT. FWD.

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